# ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

**OPERATOR**: Phillips

WELL NAME & NUMBER: Utah 23-566

**API NUMBER:** 43-015-30517

LEASE: State FIELD/UNIT:

LOCATION: 1/4,1/4 SESE Sec: 23 TWP: 16S RNG: 8E 1094 FSL 730 FEL LEGAL WELL SITING: F SEC. LINE; F 1/4,1/4 LINE; F ANOTHER WELL.

GPS COORD (UTM): X = 501232 E; Y = 4362418 N SURFACE OWNER: SITLA

#### **PARTICIPANTS**

M. Jones (DOGM), J. Semborski (Phillips), L. Jensen (NELCO), C. Colt (DWR), SITLA and Emery Co. were invited but chose not to attend the onsite.

#### REGIONAL/LOCAL SETTING & TOPOGRAPHY

Proposed location is ~16 miles SW of Price, Utah and ~7 miles NW of Huntington, Utah. The direct area drains to the east into Cedar Creek, a year-round live water source. Cedar Creek lies ~1 mile East of the proposed location. The area and surrounding area ranges in topography from slightly eastward sloping to very steep and rocky. This location will be in an old Pinion Juniper chaining.

#### SURFACE USE PLAN

CURRENT SURFACE USE: Wildlife habitat and grazing.
PROPOSED SURFACE DISTURBANCE: 215' x 175' and a 50' x 50' x 10' pit.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS:
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Along roadside.
SOURCE OF CONSTRUCTION MATERIAL: Obtained locally and transported in.
ANCILLARY FACILITIES: None anticipated.

#### WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a salt water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

ENVIRONMENTAL	PARAMETERS	

AFFECTED FLOODPLAINS AND/OR WETLANDS: None.
FLORA/FAUNA: Pinion Juniper, Sagebrush, grasses, 4- winged salt bush, Elk, deer, small game, rodents.
SOIL TYPE AND CHARACTERISTICS: Sandy Gravel.
EROSION/SEDIMENTATION/STABILITY: Stable.
PALEONTOLOGICAL POTENTIAL: None observed.
RESERVE PIT
CHARACTERISTICS: Dugout earthen pit.
LINER REQUIREMENTS (Site Ranking Form attached): Liner required.
SURFACE RESTORATION/RECLAMATION PLAN
As per surface use agreement.
SURFACE AGREEMENT: Yes.
CULTURAL RESOURCES/ARCHAEOLOGY: Arch study on file with state.
OTHER OBSERVATIONS/COMMENTS
OTHER OBSERVATIONS/COMMENTS
ATTACHMENTS
Photos of this location were taken and placed on file.
Mark L. Jones October 15, 2001 / 3:00 pm  DOGM REPRESENTATIVE DATE/TIME

### Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200 75 to 100	5 10	
25 to 75	15	
<25 or recharge area	20	0
Distance to Surf. Water (feet) >1000	0	
300 to 1000	2	
200 to 300	10	
100 to 200 < 100	15 20	0
Distance to Nearest Municipal		
Well (feet) >5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	20	0
Distance to Other Wells (feet)		
>1320 300 to 1320	0 10	
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10 20	20
High permeability	20	
Fluid Type Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Base Mud Fluid	15	
containing significant levels of hazardous constituents	20	0
Drill Cuttings Normal Rock	0	
Salt or detrimental	10	0
Annual Precipitation (inches)	_	
<10 10 to 20	0 5	
>20	10	0
Affected Populations		
<10	0	
10 to 30	6	
30 to 50 >50	8 10	0
Presence of Nearby Utility		
Conduits Not Progent	0	
Not Present Unknown	10	
Present	15	0

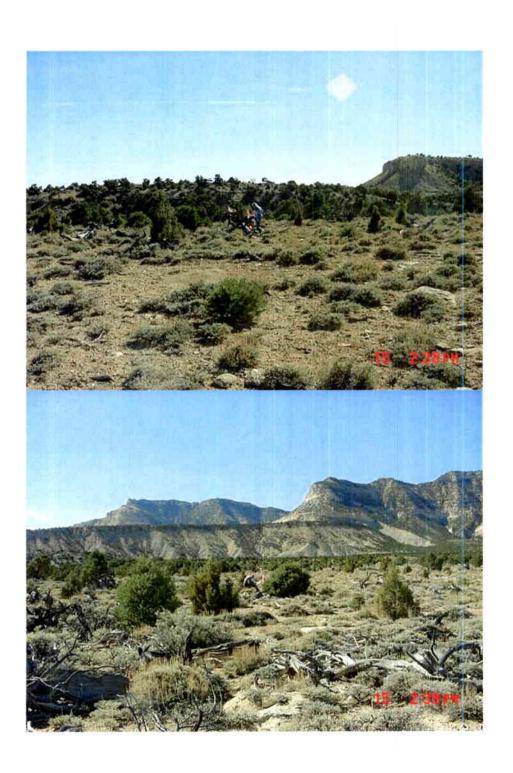
\_\_\_\_\_\_ (Level \_\_\_I\_\_ Sensitivity)

Sensitivity Level I = 20 or more; total containment is required.

Sensitivity Level II = 15-19; lining is discretionary.

Sensitivity Level III = below 15; no specific lining is required.

Final Score





# RECEIVED



### PHILLIPS PETROLEUM COMPANY

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782 DEC 19 2001

DIVISION OF OIL, GAS AND MINING

October 10, 2001

Ms. Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill-Utah 23-566, SE/4 SE/4 Sec. 23 T. 16S, R. 08E, SLB & M, Emery County, Utah

Dear Ms Cordova:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A" - Survey Plat of the Proposed Well Site

Exhibit "B" - Proposed Location Map with Pipeline, Power and Road Access

Exhibit "C" - Drilling Site Layout

Exhibit "D" – Drilling Information

Exhibit "E" - Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-Section

Exhibit "G" - BOP Diagram

Exhibit "H" - Typical Wellhead Manifold

Exhibit "I" - Evidence of Bond

COPY

CONFIDENTIAL

This proposed well is located more than 660' from the drilling unit boundary. Well spacing is in accordance with Cause #243-1 which applies to proposed wells outside the Unit Boundary in this area.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permitting Analyst

Cc: Mr. Eric Jones, BLM, Moab, Utah

Team Semborski

Mr. Chuck Snure, Texaco

Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Ms. Jeannette Borges, Phillips Petroleum

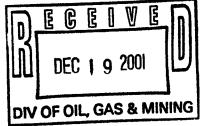
Mr. Dave Levanger, Carbon County Planning and Zoning

Mr. Mark Jones, DOGM

Mrs. Deanna Walker, Phillips Petroleum

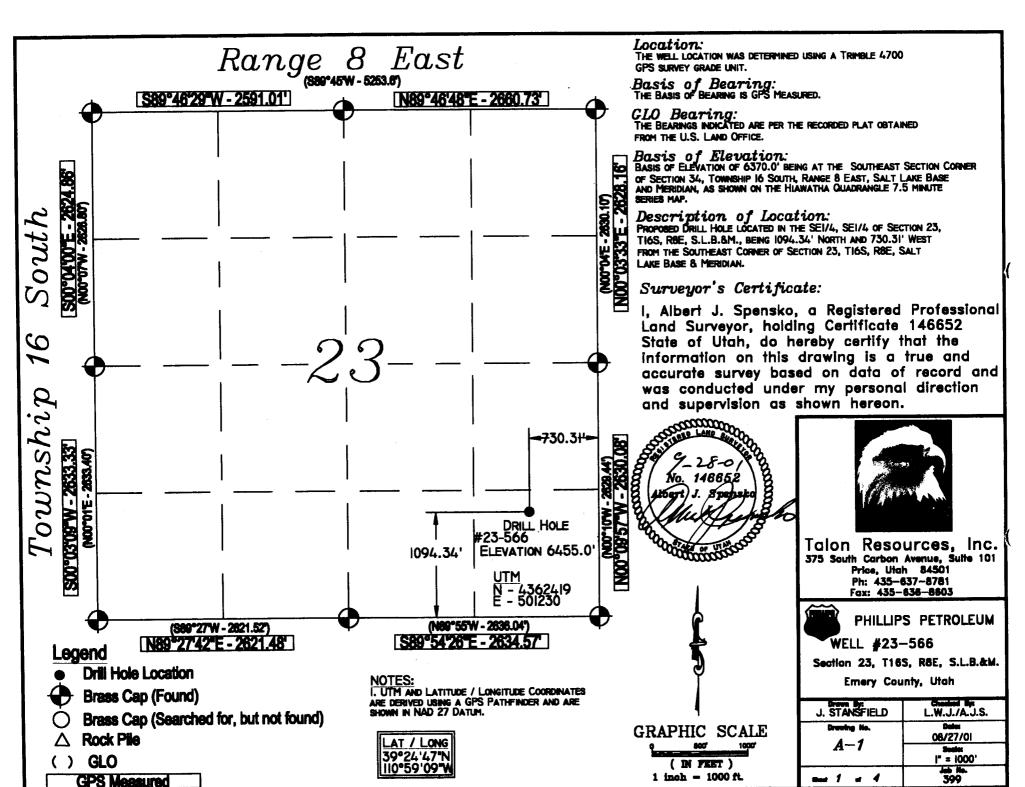
PPCo Well File

FORM 3		STATE OF UTAH		_			
001	DIVISION OF OIL, GAS AND MINING			5. Lease Designation and Serial ML-48227	5. Lease Designation and Serial Number: ML-48227		
APPLIC	ATION FOR PER	RMIT TO DRILL O	R DEEPEN	6. If Indian, Allottee or Tribe Nan	ne:		
	RILL 🖾	DEEPEN 🗆		7. Unit Agreement Name: N/A			
B. Type of Well: OIL	GAS TOTHER:	SINGLE ZONE	MULTIPLE ZONE [	8. Farm or Lease Name: Utah	8. Farm or Lease Name:		
2. Name of Operator:	illips Petroleum Cor	npany		9. Well Number: 23-566			
Address and Telephone     Number:	6825 S. 5300 W. P.O	D. Box 851 Price, Utah	84501 (435) 613-977				
Location of Well (Footages)     At Surface:     1094     At Proposed Producing	FSL, 730' FEL		4362408 N 501217E	11. Qtr/Qtr, Section, Township, I SE/4 SE/4 Section R08E, SLB&M			
14. Distance in miles and direct 5.3 Miles north	tion from nearest town or post office	, Utah		12. County: Emery	13. State: UTAH		
15. Distance to nearest 16. Number of acres in lease: 17. N		17. Number of acres assigned to this w 160 acres	•				
18. Distance to nearest well, di completed, or applied for, or		W		20. Rotary or cable tools:  Rotary	Rotary		
21. Elevations (show whether DF, RT, GR, etc.): 6455' GR			22. Approximate date work will s MARCH 20				
23.	PROF	OSED CASING AND	CEMENTING PRO				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF	CEMENT		
14"	12 3/4"	Conductor	40'				
11"	J-55 8 5/8"	24#/ft	348'	135sks G+2%CaCl+1/4#			
7 7/8"	N-80 5 1/2"	17#/ft	3470'	323sks50/50poz8%gel+2%CaCl+10%exten			
				72 sks "G" thixtropic			
DESCRIBE PROPOSED PRO subsurface locations and mean	GRAM: If proposal is to deepen, given and true vertical depths. Give	re data on present productive zone blowout preventer program, if any.	and proposed new productive zon	ne. If proposal is to drill or deepen direc	tionally, give pertinent data on		





			CONFIDENTIAL
Name & Signature: Jean Semborski Luc (This space for state use only)	halvali.	Title: Pe	rmitting Analyst Date: 10/10/01
API Number Assigned: 43-015-30517		Approval:	Utah Division of Oil, Gas and Mining Date: 0 - 22 - ORF
(1/93)	(See Instructions on Reverse Side)		By: Bolle 91



# EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
Phillips Petroleum Company
Utah 23-566
SE/4, SE/4, Sec. 23, T16S, R08E, SLB & M
1094' FSL, 730' FEL
Emery County, Utah

#### 1. The Surface Geologic Formation

Mancos Shale

#### 2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron

3010'

### 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 3035' - 3180'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

### 4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT, GRADE	NEW,
SIZE	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	40'	12-3/4" Conductor	New
11"	348'	8-5/8" 24#ST&C	New
7-7/8"	3470'	5-1/2 17#LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

135~sks~G+2%CaCl+1/4#per~sack~flocel; 15.8#/gal, density,

1.15 cu.ft/sk yield.

**Production Casing:** 

323 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

72 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield

### The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

### 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

# 6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-TD 7 7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

# 7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

# Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1507 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

## 8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around MARCH 2002

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

# EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
Phillips Petroleum Company
Utah 23-566
SE/4, SE/4, Sec. 23, T16S, R08E, SLB & M
1094' FSL, 730' FEL
Emery County, Utah

#### 1. Existing Roads

- a. We do not plan to change, alter or improve upon any existing state or county roads.
- b. Existing roads will be maintained in the same or better condition. See Exhibit "B".

#### 2. Planned Access

Approximately 3300' of new access is required (See Exhibit "B")

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 7%
- c. Turnouts: None
- d. Drainage design: 10 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.
- f. Pipe and Power lines will follow the proposed access road.

#### 3. Location of Existing Wells

a. See Exhibit "B". There are 11 proposed and 0 existing wells within a one-mile radius of the proposed location.

# 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

### 5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

#### 6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

#### 7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

#### 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

#### 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

### 10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

# 11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by State of Utah, Schools and Institutional Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

### 12. Other Information:

- a. The primary surface use is farming and grazing. The nearest dwelling is approximately 26,000 feet northwest.
- b. Nearest live water is Cedar Creek, located 3000' east.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

### 13. Company Representative

Jean Semborski **Permitting Analyst** Phillips Petroleum Company 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501

(435) 613-9777 (435) 820-9807

**Excavation Contractor** 

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

Mail Approved A.P.D. To:

Company Representative

#### 14. Certification

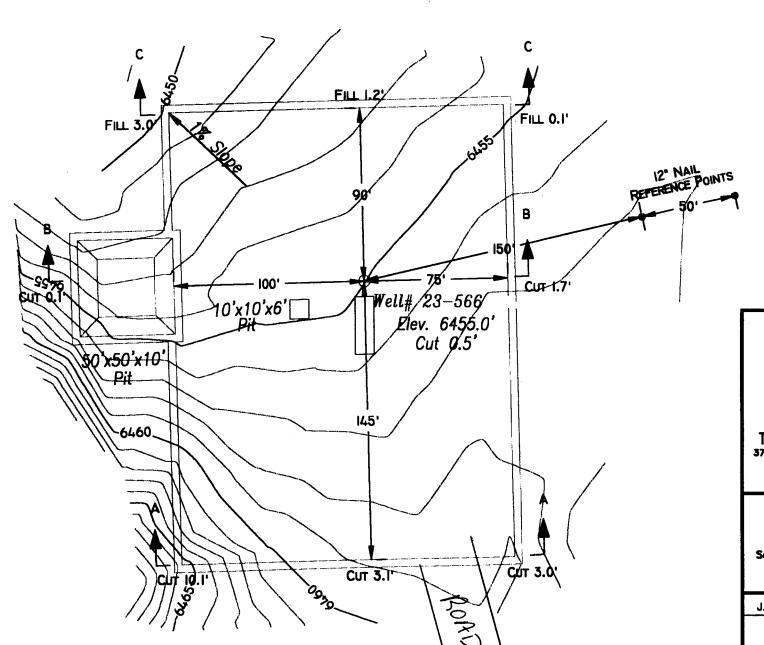
I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by Phillips Petroleum Company and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

<u>/0/10/0/</u>
Date

Jean Semborski **Permitting Analyst** 

Phillips Petroleum Company

ELEVATION OF UNGRADED GROUND AT LOCATION STAKE = 6455.0'
ELAVATION OF GRADED GROUND AT LOCATION STAKE = 6454.5'





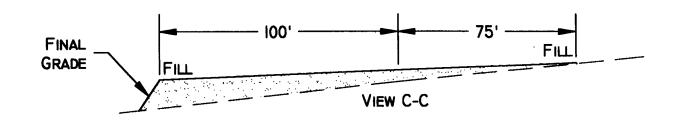


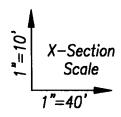
Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603

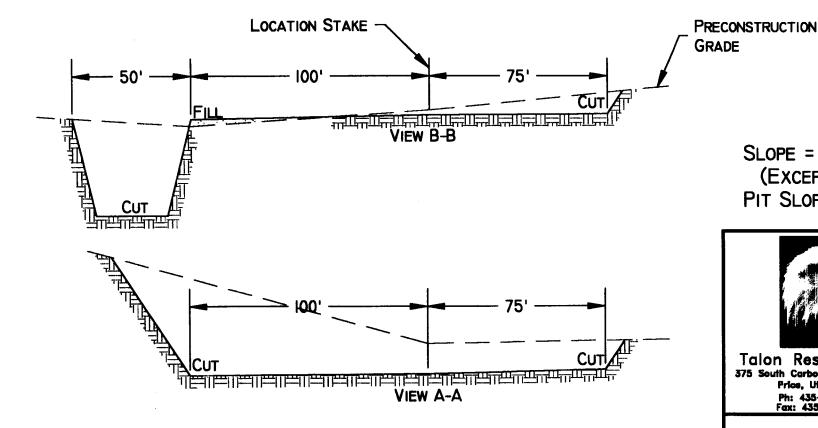
# PHILLIPS PETROLEUM LOCATION LAYOUT

Section 23, T16S, R8E, S.L.B.&M. WELL #23-566

J. STANSFIELD	Checked By: L.W.J.
Drawing No.	Date: 09/25/01
A-2	1" = 50'
Sheet 2 of 4	Jab No. 399







SLOPE = 1 1/2 : 1(EXCEPT PIT) PIT SLOPE = 1; 1



Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603

PHILLIPS PETROLEUM TYPICAL CROSS SECTION Section 23, T16S, R8E, S.L.B.&M. WELL #23-566

J. STANSFIELD	Checked By: LW.J.
Dresting No.	Date: 09/26/01
C-1	1" = 40'
Sheet 3 of 4	Jab Ns. 399

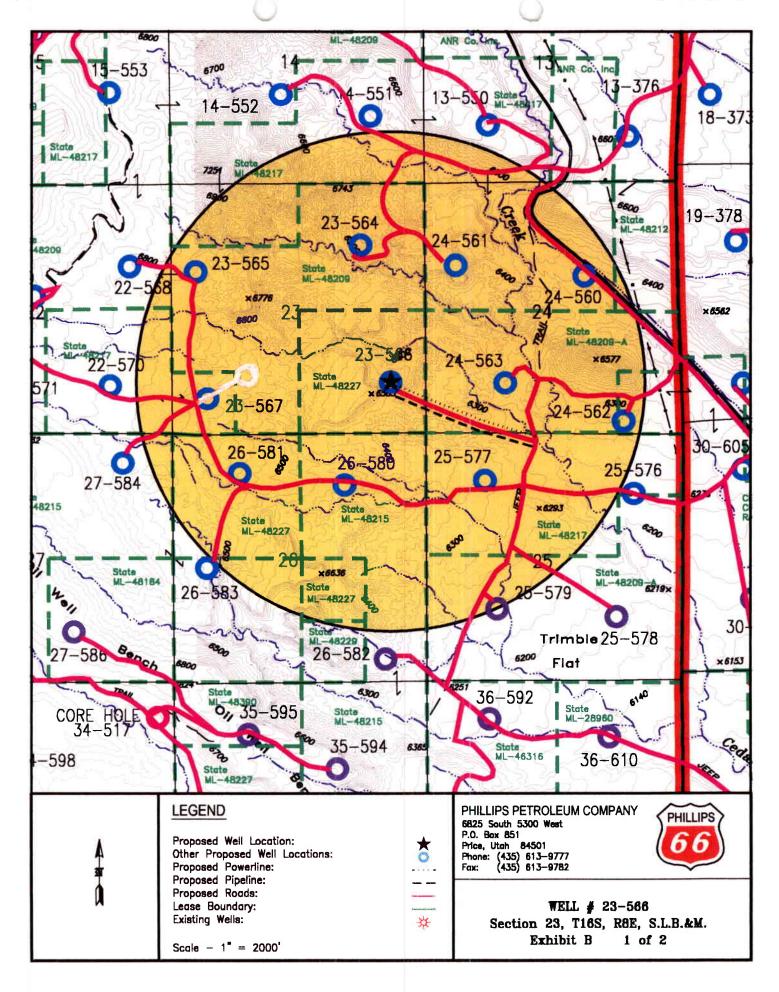
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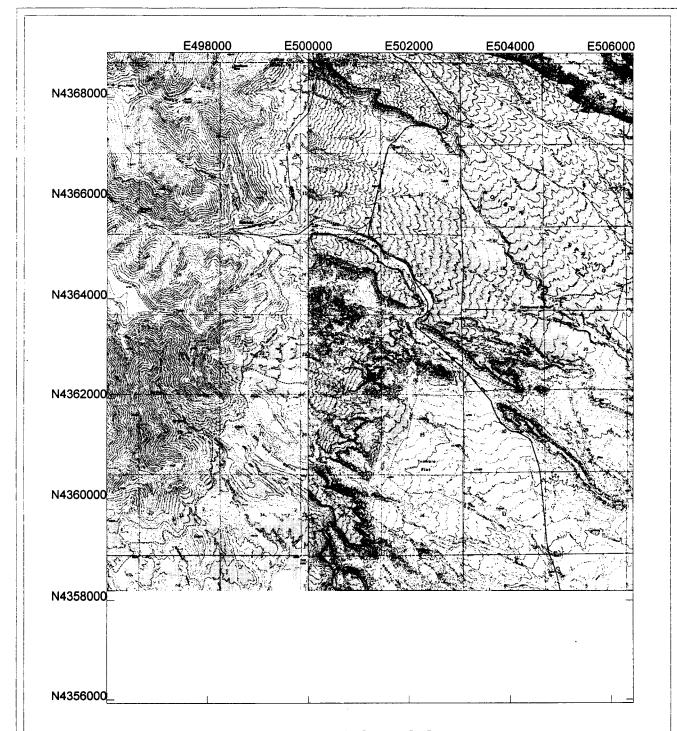
CUT

(6")Topsoil Stripping = 750 Cu. Yds.

REMAINING LOCATION = 2,800 CU, YDS.

TOTAL CUT = 3,550 Cu. YDS. TOTAL FILL = 528 Cu. YDS.

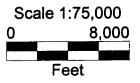




# Utah 23-566 Section 23, T16S, R8E

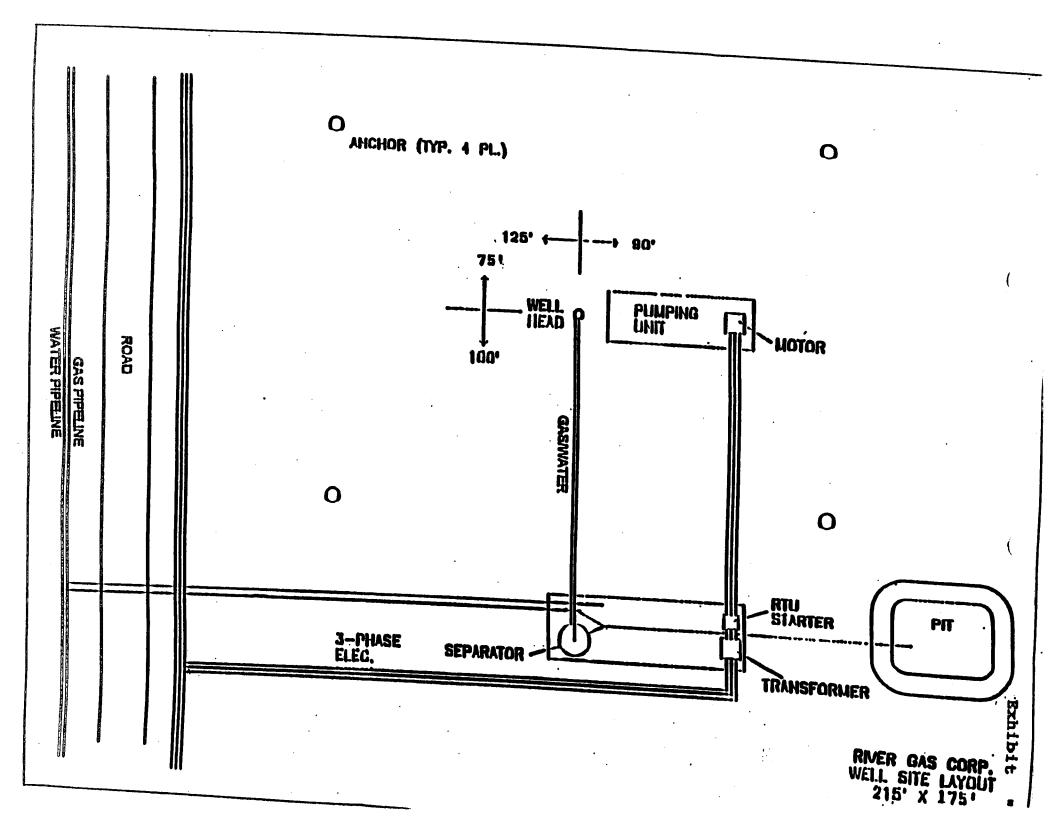
UTM 12 North NAD 1927 (Western US)

N

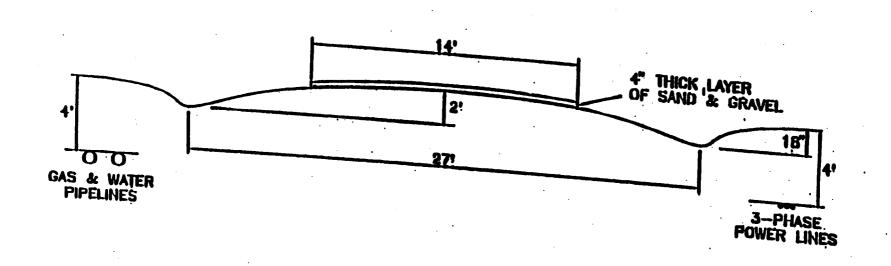


10/5/2001
GPS Pathfinder\*Office
Trimble.

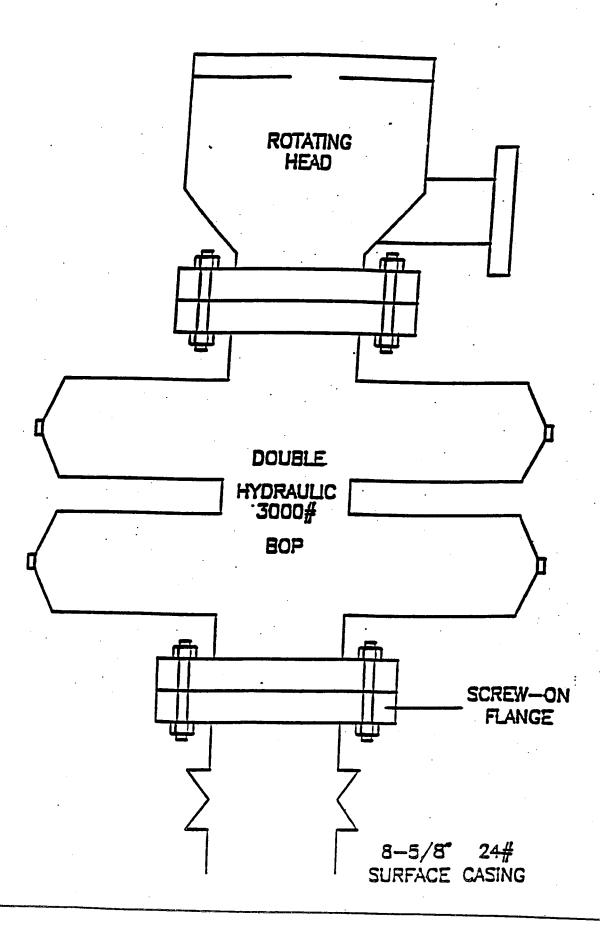
# APPROXIMATE LAYOUT OF RIG & EQUIPMENT LIGHT PLANT LIGHT PLANT 40' PIPE TRAILER O HOLE SURFACE CUTTINGS PIT FUEL TANK DOG HOUSE 20. MAIN PIT . 45 RIG BOOSTER COMPRESSOR AUX. COMP. FRAC TANK



# TYPICAL ROAD CROSS-SECTION



# DIVERTER HEAD



5M FLANGED CHOKE

5M GATE VALVE (FLANGED)

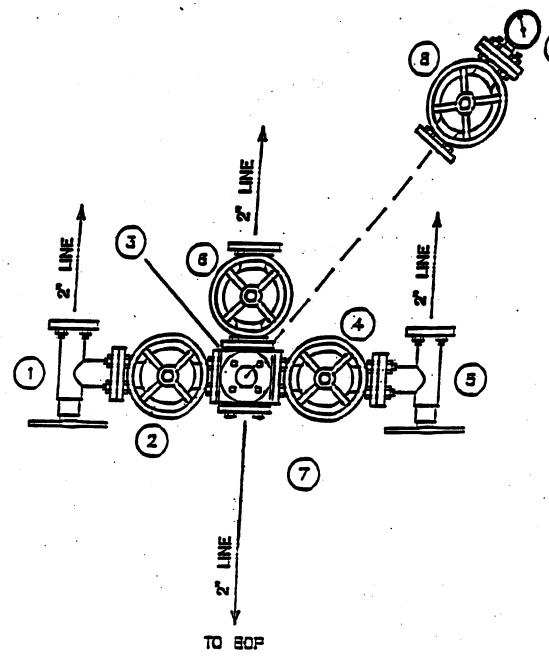
5M STUDDED CROSS SM GATE VALVE (FLANGED)

2 5M GATE V 2 5M GATE V 2 5M GATE V 2 5M GATE V 3000# GAUGE

SM FLANGED CHOKE SM CATE VALVE (FLANGED) LINE

SM GATE VALVE (FLANGED)

NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

### STATE OF UTAH BOND OF LESSEE

know all men by these i	PRESENTS, that we	Phillips Petroleum	n Company
	rtlesville, Oklaho		us principal and
Safeco Insurance Compa	ny of America Hundred Thougand	15200,000 .001 lawful	are held and Court. 1
to be paid to the School & Institutional Tr	ust Lands Administration	as agent for the State of	litab for the use and benefit
of the State of Utah, and of any patentee	ne nurclisses of any nor	rion of the land covered	by the heroinales described
lease heretofore sold or which may herea	fter be sold with a reser	vation to the State of Utal	b on the surface or of orb-
mineral deposits of any portion of such lar	rds, for which payment.	well and truly to be made.	we bind ourselves and each
of us, and each of our heirs, executors,	administrators, successor	z, sublessees, and assign	ees, jointly and severally by
these presents.			one jeme, end develon, by
Signed with our hands and seals t	his <u>31st</u> day of	January x#200	ĵi
The condition of the foregoing ob	oligation is such that,		
WHEREAS. The State of Utah, a	s tessor, issued a(n)		
lease, Lease Number	उत्तर्व वेशस्त्र		. (0
	i lease has been duly as:	rigned under date of	
10		, mine, extract, and remo	ve all of the
deposits in and under	the following described		
. •			
tatewide Blanket Bond to cover	mall operations o	n state of Utah la	nds.
or liabilities which arise by operation of chall fully comply with all other terms and of the School & Institutional Trust Lands Gas and Mining as they may now exist or even if the principal has conveyed part of described obligations, then the surery's cotherwise, it shall remain in full force and	d conditions of said lease Administration, the Boar may from time to time its interest to a successor obligation to make paym	e, the rules, regulations, and of Oil, Gas and Minit be modified or amended. It the principles to the State of Utal	and policies relating theretong, and the Division of Oil. This obligation is in effect ipal fully satisfies the above is void and of no effect.
Signed, scaled and delivered	_	PETROLEUM COMPANY	
in the presence of	FIIIDOTES	TELLODEON CONFAINT	
	(.)	K 11.	
Jelly S. Hicks	<u> </u>	U./~	(SEAL)
Witness	R. B. G	Sisi Principal Asst.	Treasurer
Januardi 1	BONDING COMP	ANY SAFECO INSURI	NCE COMPANY OF AMERIC
Juny (x. Nucke	BY _S	Delley Julier	
/ Witness	Attest	Betty Miller, A	ictorney-in-Fact
10000UED 40 Y0 F0014	۸۳۵۱: ح	ecresary	
APPROVED AS TO FORM: JAN GRAHAM ATTORNEY GENERAL	Resident Agent: _	N/A	
	nding Co. Address: _N	Millenium Corpo Par	k, Bldq. C, 18400 NE
		Redmond, WA 98052	Company Must be Affixed.



KNOW ALL BY THESE PRESENTS:

# POWER OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA CENERAL INSURANCE COMPANY OF AMERICA HOME OFFICE SAFECO PLAZA SEATTLE, WASHINGTON 98185

TCA, PIERSON, SEGRETARY

To Registered trademark of SAFECO Corporation.

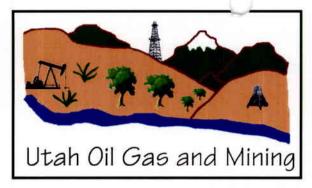
8718

corporation, does each hereby appoint				•
its true and lawful attorney(s)-in-fact, with full authority documents of a similar character issued in the course of	ly to execute on it	ts behalf fidelity to bind the resp	y and surety bonds or und sective company thereby.	ertaikings and other
IN WITNESS WHEREOF, SAFECO INSURANCE COMPAN executed and attested these presents	Y OF AMERICA &	nd General in	SURANCE COMPANY OF A	MERICA have eac
			ere reigi ni saled signi-	
this	27th	day of	September	19 <u>93</u>
RAPIERSON, SECRETARY	t:	·	W. PANDALL STODDA	Hollard  OD PRESIDENT
	CERTIFICATE			
Extract from the By-Laws of	1 SAFECO INSURAI INSURANCE COMP	NCE COMPANY	OF AMERICA	•
"Article V, Section 13 FIDELITY AND SURETY BONDS President appointed for that purpose by the officer in attorneys-in-fact or under other appropriate titles with other documents of similar character issued by the comp such appointment, the signatures may be affixed by facsin of the company, the seal, or a facsimile thereof, may be that the seal shall not be necessary to the validity of any	charge of surety of authority to execu- pany in the course mile. On any instrum- impressed or affi- such instrument or	operations, shall te on behalf of of its business nent conferring ixed or in any undertaking."	each have authority to app the company fidelity and On any instrument ma such authority or on any bo other manner reproduced; p	coint individuals as surety bonds and king or evidencing
Extract from a Resolution of the Board of and of GENERAL INSURANCE C				
"On any certificate executed by the Secretary or an assist (i) The provisions of Article V, Section 13 of the (ii) A copy of the power-of-attorney appointment, (iii) Certifying that said power-of-attorney appointment the signature of the certifying officer may be by facsimile	By-Laws, and executed pursuant tent is in full force	thereto, and		
I, R. A. Pierson, Secretary of SAFECO INSURANCE COM do hereby certify that the foregoing extracts of the By-L of a Power of Attorney issued pursuant thereto, are tru Attorney are still in full force and effect.	laws and of a Resc	olution of the B	oard of Directors of these	corporations, and
IN WITNESS WHEREOF, I have hereunto set my hand and	affixed the facsim	ile seal of said	corporation	
	3lst	day of	January	<u>tan(200</u> 1
SEAL SE SEAL	Burn Comment		RAPi	erson

OF WASHI

# WORKSHEET APPLICATION FOR PERMIT TO DRILL

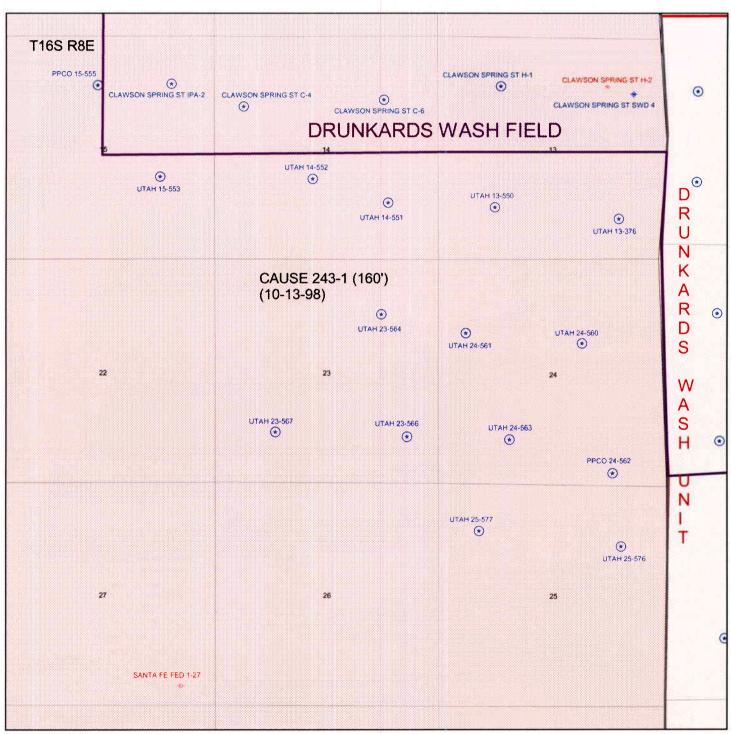
APD RECEIVED: 12/19/2001	API NO. ASSIGN	ED: 43-015-3051	7
WELL NAME: UTAH 23-566  OPERATOR: PHILLIPS PETROLEUM ( N1475 )  CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 4	35-613-9777	
PROPOSED LOCATION:	INSPECT LOCATE	BY: / /	
SESE 23 160S 080E SURFACE: 1094 FSL 0730 FEL	Tech Review	Initials	Date
BOTTOM: 1094 FSL 0730 FEL EMERY	Engineering	DKD	1/17/02
WILDCAT Undesignated ( -1 ) 002	Geology		
LEASE TYPE: 3 - State; LEASE NUMBER: ML-48227	Surface		
LEASE NUMBER: ML-48227 C SURFACE OWNER: 3 - State			
PROPOSED FORMATION: FRSD			
RECEIVED AND/OR REVIEWED:  Plat  Bond: Fed[] Ind[] Sta[3] Fee[]  (No. 5952189  N Potash (Y/N)  N Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. PRWID  (No. PRWID  (Date: 01/21/2002  )  N Fee Surf Agreement (Y/N)  LOCATION AND SITING:  R649-2-3. Unit  R649-3-2. General  Siting: 460 From Otr/Otr & 920' Between Wells  Poilling Unit  Board Cause No: 243-1 (160')  Eff Date: 10-13-98  Siting: 669-3-11. Directional Drill			
COMMENTS: Ned presite (D-15-2001)  Noticed focc in error-sp  STIPULATIONS: 1-Statement of basis.	Paced ance.		



OPERATOR: PHILLIPS PETRO CO (N1475)

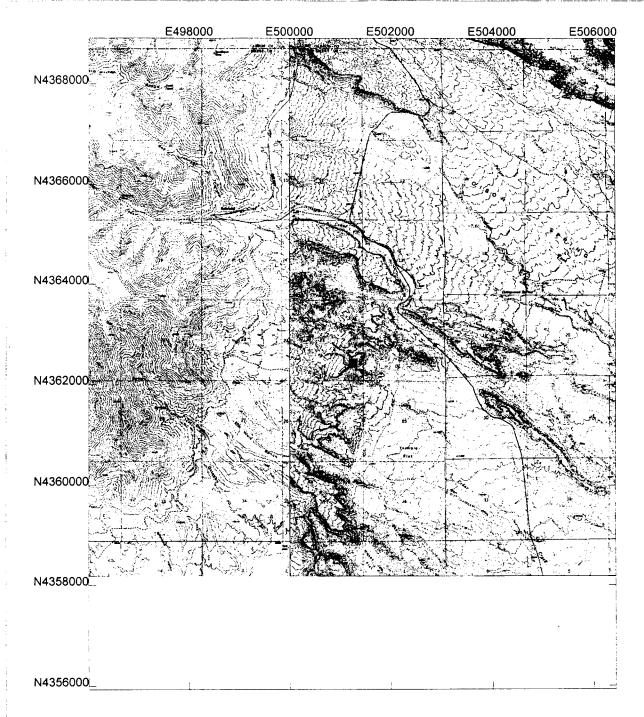
SEC. 23, T16S, R8E

FIELD: WILDCAT (001)



# STATE OF UTAH

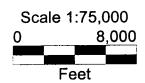
	DIVISION O	FOIL, GAS AND MIN	IING				
	DIVISION	5. Lease Designation and Serial Number: ML-48227					
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					6. If Indian, Allottee or Tribe Name: N/A		
A Type of Work DRILL X DEEPEN					7. Unit Agreement Name: N/A		
B. Type of Well: OIL	GAS TOTHER:	8. Farm or Lease Name: Utah					
2. Name of Operator:	line Detroloure Con				9. Well Number:		
	lips Petroleum Con	mpany			23-566  10. Field or Pool, or Wildcat:		
Address and Telephone     Number:	6825 S. 5300 W. P.O	O. Box 851 Price, Utah	84501 (435) 613-9	777	Wildcat		
Location of Well (Footages)     At Surface:     1094     At Proposed Producing 20	FSL, 730' FEL	11. Qtr/Qtr, Section, Township, Range, Meridian: SE/4 SE/4 Section 23, T16S, R08E, SLB&M					
	on from nearest town or post office west of Huntington		, , , , , , , , , , , , , , , , , , , ,		12. County: 13. State: UTAH		
15. Distance to nearest property or lease line (feet):	720'	16. Number of acres in lease:			Number of acres assigned to this well:		
18 Distance to peacest well drill	lina	480 19. Proposed Depth: 20			160 acres D. Rotary or cable tools:		
completed, or applied for, on	this lease (feet): 2300'	3480'		_	Rotary		
21 Elevations (show whether DF 6455' GR	F. RT, GR, etc.):				22. Approximate date work will start:		
23.	PROF	POSED CASING AND	CEMENTING PI	ROGR	MARCH 2002		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	1	QUANTITY OF CEMENT		
14"	12 3/4"	Conductor	40'				
11"	J-55 8 5/8"	24#/ft	348'	13	5sks G+2%CaCl+1/4#/sk flocel		
7 7/8"	N-80 5 1/2"	1 <b>7</b> #/ft	3470'		23sks50/50poz8%gel+2%CaCl+10%extender		
					72 sks "G" thixtropic		
OFFICE PROPOSED OFFI	DAM Maranasi is to decree as	a data an arrand and after an a			proposal is to drill or deepen directionally, give pertinent data on		
	EGEIV	a blowout preventer program, if any.					
24.		<del></del>					
Name & Signature: Jean So	emborski	en Santors	L. Title:	Perm	nitting Analyst Date: 10/10/01		
(This space for state use only)			·····				
API Number Assigned:	43-015-3051	17	Approval	:			
vitalinud radigiidu.	1-000 0000	<del></del>	, <del>4</del> p. 3 tal				



# Utah 23-566 Section 23, T16S, R8E

UTM 12 North NAD 1927 (Western US)

N



10/5/2001
GPS Pathfinder\*Office
Trimble.

# STATE ACTIONS State Clearinghouse Coordinator 116 State Capitol, SLC, UT 84114 538-1535

1. Administering State Agency	2. State Application Identifier Number: (assigned by
Oil, Gas and Mining	State Clearinghouse)
1594 West North Temple, Suite 1210	
Salt Lake City, UT 84114-5801	
	3. Approximate date project will start:
4. Areawide clearinghouse(s) receiving state action: (t	March 2002
4. Areawide clearinghouse(s) receiving state action: (t	to be sent out by agency in block 1)
Southeastern Utah Association of Governmen	ts
Southeastern Ctain Association of Government	
5. Type of action: //Lease /X/Permit //License	e // Land Acquisition
	•
//Land Sale //Land Exchange //Other	
6. Title of proposed action:	
A 11 11 6 B 11 B 11	
Applications for Permit to Drill	
7. Description:	
/. Description.	
Phillips Petroleum Company proposes to drill the Utak	23-566 and Utah 23-567 wells (wildcat) on State leases ML 48227
and MI, 48209. Emery County, Utah. This action is be	eing presented to the RDCC for consideration of resource issues
affecting state interests. The Division of Oil, Gas and	Mining is the primary administrative agency in this action and
must issue approval before operations commence.	
must issue approvar before operations commended.	
8. Land affected (site location map required) (indicate	county)
SE/4, SE/4, and SE/4, SW/4, Section 23, Township 16	6 South, Range 8 East, Emery County, Utah
	1000
9. Has the local government(s) been contacted?	
No	
10 D . 111 - 1 - 10 4 - 111 - 1 - 4	
10. Possible significant impacts likely to occur:	
Degree of impact is based on the discovery of oil or	gas in commercial quantities
Degree of impact is based on the discovery of on or	gas in commercial quantities.
11. Name and phone of district representative from you	ur agency near project site, if applicable:
, and provide the second secon	
12. For further information, contact:	13. Signature and title of authorized officer
Lisha Cordova	In the Dan
<b>Phone:</b> (801) 538-5296	
	John R. Baza, Associate Director
	Date:/ January 8, 2002

# DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	Phillips			
WELL NAME & NUMBE	R: Utah 23-566			
API NUMBER:	43-015-30517			
<b>LOCATION:</b> 1/4,1/4 <u>SESE</u>	Sec: <u>23</u> TWP: <u>16S</u> RN	G: <u>8E</u>	<u>1094</u> F <u>S</u> L <u>730</u> F <u>E</u>	L
Geology/Ground Water:				
This location is situated at	the foot of a low bluff in	the Lowe	er sandstone unit of	the Emery Sandstone
Member of the Mancos Shall	e. It is on the axis of the	Hunting	on Anticline. It is	unlikely that there is any
significant high quality grou	nd water resource to be f	ound in the	ne strata below the	location. The Lower unit is
present and may provide aqu	ifer grade strata, althoug	h it is ratl	ner isolated from a	reliable recharge source. The
nearest surface waters are in	Cedar Creek, which is ~	½ mile to	the east northeast.	The proposed cementing and
casing program should be ac	lequate to protect any pot	ential gro	oundwater resource.	In any case, the operator
				Emery Sandstone Member of
the Mancos Shale, which is	a possible aquifer. All ex	kisting wa	ter rights within a	mile are on Cedar Creek or its
Middle Fork tributary.	<del>_</del>			
_	Christopher J, Kierst	Dat	e: 1/5/02	
Surface:				
the east into Cedar Creek, a y The area and surrounding are location will be in an old Pini County were invited but cho	rear-round live water sour ca ranges in topography fron Juniper chaining. DW	ce. Ceda	r Creek lies ~1 mile tly eastward sloping	Utah. The direct area drains to East of the proposed location. to very steep and rocky. This site however SITLA and Emery
10010001.	IVIUIN D. JUIIOS	<i></i>	Juliudi y 11, 2002	

1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve

**Conditions of Approval/Application for Permit to Drill:** 

pit.

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED TUE, JAN 15, 2002
PLOT SHOWS LOCATION OF 4 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A N 1094 FEET, W 730 FEET OF THE SE CORNER, SECTION 23 TOWNSHIP 16S RANGE 8E SL BASE AND MER

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET

NORTH

#### NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHA		<b>~</b>	SOURCE DESCRIPTION Or WELL INFO POINT OF DI DIAMETER DEPTH YEAR LOG NORTH EAST
0	93 904	.0000 .00 Ce WATER USE(S): IRRIGATION ANR Co Inc	edar Creek S 60 W 280 3212 South State Street
0	93 267	3.8000 .00 Ce WATER USE(S): IRRIGATION STOCKWA ANR Co Inc	
0	93 3680	2.5000 .00 Ce WATER USE(S): IRRIGATION ANR Co Inc	edar Creek S 60 W 280 3212 South State Street
1	93 3145	WATER USE(S): STOCKWATERING	iddle Fork Cedar Creek

Well name:

01-02 Phillips Utah 23-566

Operator:

**Phillips Petroleum Company** 

String type:

Surface

Project ID:

43-015-30517

Location:

**Emery County** 

Desian	parameters:
	paramora.

Collapse

Mud weight:

8.400 ppg Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

**Environment:** 

H2S considered? Surface temperature: Bottom hole temperature:

65 °F 70 °F 1.40 °F/100ft

No

Temperature gradient: Minimum section length:

130 ft

**Burst:** 

Design factor

1.00

1.80 (J) 1.80 (J) Cement top:

Surface

**Burst** 

Max anticipated surface

Calculated BHP

pressure: Internal gradient:

0.436 psi/ft 152 psi

0 psi

No backup mud specified.

**Tension:** 

8 Round STC: 8 Round LTC: **Buttress:** 

1.60 (J) 1.50 (J) Premium: Body yield: 1.50 (B)

Tension is based on air weight. Neutral point: 304 ft Non-directional string.

Re subsequent strings:

Next setting depth: 3,470 ft 8.400 ppg Next mud weight: Next setting BHP: 1,514 psi 19.000 ppg Fracture mud wt: 348 ft

Fracture depth: Injection pressure 343 psi

Segment		Nominal		End	True Vert	Measured	Drift	Est.
Length	Size (in)	Weight	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Cost
348	8.625	24.00	J-55	ST&C	348	348	7.972	2280
Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Load (psi)	Strength (psi)	Design Factor	Load (psi)	Strength (psi)	Design Factor	Load (Kips)	Strength (Kips)	Design Factor
152	1370	9.02	152	2950	19.43	8	244	29.21 J
	Length (ft) 348  Collapse Load (psi)	Length (ft) (in) 348 8.625  Collapse Collapse Load Strength (psi) (psi)	Length Size Weight (ft) (in) (lbs/ft) 348 8.625 24.00  Collapse Collapse Load Strength Design (psi) (psi) Factor	Length Size Weight Grade (ft) (in) (lbs/ft) 348 8.625 24.00 J-55  Collapse Collapse Collapse Burst Load Strength Design Load (psi) (psi) Factor (psi)	Length Size Weight Grade Finish  (ft) (in) (lbs/ft)  348 8.625 24.00 J-55 ST&C  Collapse Collapse Collapse Burst Burst Load Strength Design Load Strength (psi) (psi) Factor (psi) (psi)	Length Size Weight Grade Finish Depth (ft) (in) (lbs/ft) (ft)  348 8.625 24.00 J-55 ST&C 348  Collapse Collapse Collapse Burst Burst Burst Load Strength Design Load Strength Design (psi) (psi) Factor (psi) (psi) Factor	LengthSizeWeightGradeFinishDepthDepth(ft)(in)(lbs/ft)(ft)(ft)3488.62524.00J-55ST&C348348Collapse Collapse Collapse Burst Burst Burst Burst TensionLoad Strength Design Load Strength Design LoadStrength Design LoadLoad(psi)(psi)Factor(psi)Factor(Kips)	LengthSizeWeightGradeFinishDepthDepthDiameter(ft)(in)(lbs/ft)(ft)(ft)(in)3488.62524.00J-55ST&C3483487.972Collapse Collapse Collapse Load StrengthBurst Burst Burst Burst Tension TensionLoad StrengthDesign Load StrengthDesign Load StrengthStrength(psi)(psi)Factor(Kips)(Kips)

Prepared

**Dustin Doucet** 

Utah Dept. of Natural Resources by:

Phone: 801-538-5281

FAX: 801-359-3940

Date: January 17,2002 Salt Lake City, Utah

**ENGINEERING STIPULATIONS: NONE** 

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 348 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

01-02 Phillips Utah 23-566

Operator:

**Phillips Petroleum Company** 

String type:

Production

Project ID: 43-015-30517

Location:

**Emery County** 

**Environment:** 

Design parameters: Collapse

Mud weight:

8.400 ppg Design is based on evacuated pipe.

Collapse:

Minimum design factors: **Design factor** 

1.125

1.00

1.80 (J)

1.80 (J)

1.60 (J)

1.50 (J)

1.50 (B)

H2S considered? Surface temperature: Bottom hole temperature:

No 65 °F 114 °F

Temperature gradient: Minimum section length: 1.40 °F/100ft

250 ft

457 ft

**Burst** 

Max anticipated surface

pressure: Internal gradient: Calculated BHP

0 psi 0.436.psj/ft 1,514 psi)

No backup mud specified.

**Tension:** 

Design factor

**Burst:** 

8 Round STC: 8 Round LTC: **Buttress:** Premium:

Body yield:

Tension is based on air weight. Neutral point: 3,028 ft

Cement top:

Non-directional string.

Run	Segment		Nominal		End	True Vert	Measured	Drift	Est.
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Cost ()
1	3470	5.5	17.00	N-80	LT&C	3470	3470	4.767	24892
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1514	6290	4.15	1514	7740	5.11	59	348	5.90 J

Prepared

**Dustin Doucet** 

**Utah Dept. of Natural Resources** by:

Phone: 801-538-5281

FAX: 801-359-3940

Date: January 17,2002 Salt Lake City, Utah

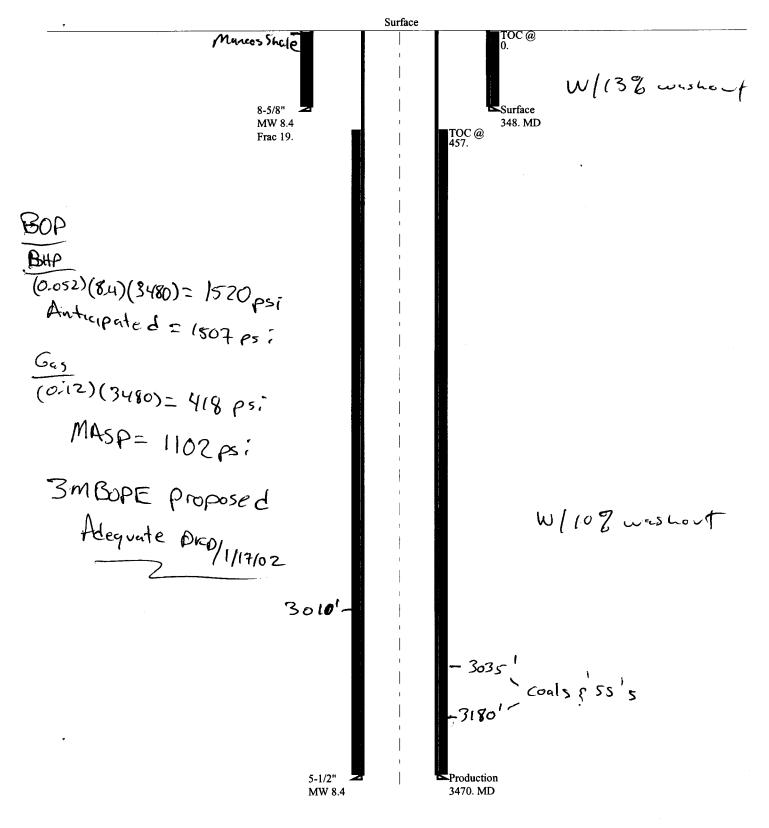
**ENGINEERING STIPULATIONS: NONE** 

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 3470 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

# 01-02 Phillips Utah 23-5 \_

**Casing Schematic** 





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 22, 2002

Phillips Petroleum Company PO Box 851 Price UT 84501

Re:

Utah 23-566 Well, 1094' FSL, 730' FEL, SE SE, Sec. 23, T. 16 South, R. 8 East,

Emery County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30517.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc:

**Emery County Assessor** 

SITLA

<b>Operator:</b>		Phillips Petroleum	Company				
Well Name & Number		Utah 23-566					
API Number:		43-015-30517					
Lease:		ML 48227		<del>-</del>			
Location: <u>SE SE</u>	Sec. 23	T. <u>16 South</u>	R. 8 East				

**Conditions of Approval** 

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. Operator shall comply with applicable recommendations resulting from Resource Development Coordinating Committee review. Statements attached.



Michael O. Laavitt Governor Max J. Evans

# State of Utah

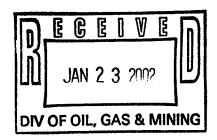
Department of Community and Economic Development Division of State History Utah State Historical Society

S00 Rio Grande Salt Lake City, Utah 84101-1182 (801) 533-3600 FAX: 533-3503 TDD: 532-3502 uehe@history.state.ut.us http://history.utah.org



January 17, 2002

Chairperson
Resource Development Coordinating Committee
Division of Natural Resources
P. O. Box 145610
1594 W. North Temple, Suite 3710
Salt Lake City UT 84114-5610



RE: Application for Permit to Drill, Project Number 1498

In Reply Please Refer to Case No. 02-0045

Web 23-566 8. Whah 23-567

#### Dear Chairperson:

The Utah State Historic Preservation Office has reviewed our cultural resource files for the requested area of potential effect. Has a cultural resource survey been completed for this project? Our records indicate that no known historic properties have been recorded within the project area because no historic properties' surveys have been conducted.

This information is provided to assist in identifying historic properties, per §36CFR800 for Section 106 consultation procedures. If you have questions, please contact me at (801) 533-3555. My email address is: jdykman@history.state.ut.us

James L. Dykmann

Compliance Archaeologist

JLD:02-0045 OSM



# State of Utah GOVERNOR'S OFFICE OF PLANNING AND BUDGET 1549 West North Temple, P.O. Box 145610 Salt Lake City, Utah 84114-5610 Phone (801) 538-5535 Fax (801) 538-5544

## **Facsimile Cover Sheet**

DATE:	1/22/02 OF PAGES TO FOLLOW:
	Sha Cadova COMPANY: 59-3940 TELEPHONE #:
FROM:	Carolyn Wright  GOVERNOR'S OFFICE OF PLANNING AND BUDGET  FAX# (801) 538-5544 TELEPHONE # (801) 538-5535
ADDITION	NAL COMMENTS:  RECEIVED  JAN 2 3 2002

DIVISION OF OIL, GAS AND MINING

IF YOU DO NOT RECEIVE ALL PAGES OR HAVE ANY PROBLEMS WITH RECEIVING, PLEASE CALL CAROLYN WRIGHT AT (801) 538-5535

è

#### Earlene Russell - Cedar Creek Wells

From:

"John Senulis" <senjohn@usa.net>

To:

"John Baza" <nrogm.jbaza@state.ut.us>

Date:

02/20/2002 11:25 AM Subject: Cedar Creek Wells

CC:

"Jean Semborski" <jeansemborski@yahoo.com>

Mr. Baza:

Attached you will find a chart that lists the wells and access corridors for the Cedar Creek area to be drilled by Phillips Petroleum Company. The chart was part of the report submitted to Jim Dykman (SHPO reference report U01SC0497) and Ken Wintch (SITLA) on February 15, 2002. The report concluded that no archeological sites will be impacted by the proposed projects. An archeological monitor stipulation was placed on construction of the access corridor between the Mohrland highway and the Utah 13-376 well location. Archeological clearance without stipulation was recommended for all of the other well and access locations including the Utah 23-566 and Utah 23-567.

If you need additional information please do not hesitate to contact us.

John Senulis SENCO-PHENIX Archeological Consultants 435.613.9091

#### **Project Location**

The following chart shows the well location, access corridor, and associated cultural resources:

Well Ac	res	Location	Access	Cultura	al Resources
Utah 17-367	0	NE ¼ of Section 17, T1	6S, R9E	2,600 ft.	None
Utah 17-368	0	NE ¼ of Section 17, T1		2700 ft.	None
Utah 18-371	0	NE ¼ of Section 18, T1	6S, R9E	3,000 ft.	None
Utah 18-372	0	NW ¼ of Section 18, T1	6S, R9E	1,500 ft.	None
Utah 18-373	0	SW 1/4 of Section 18, T1	6S, R9E	3,700 ft.	42EM2769
Utah 18-374	0	SE ¼ Section 18, T16	S, <b>R</b> 9E	3,100 ft.	None
Utah 19-377	10	NE ¼ of Section 19, T1	6S, R9E	6,900 ft.	None
Utah 19-378*	20	NW ¼ of Section 19, T1	6S, R9E	3,100 ft.	42EM2771, IF 9
PPCO 19-379	10	SW ¼ of Section 19, T1	6S, R9E	1,700 ft.	None
Utah 20-382	10	NW 1/4 of Section 20, T1	6S, R9E	3,200 ft.	None
Utah 30-431	10	NE ¼ of Section 30, TI	6S, R9E	1,800 ft.	None
PPCO 30-605	10	NW 1/4 of Section 30, T1	6S, R9E	500 ft.	None
Utah 13-376*	20	SE ¼ of Section 13, T1	6S, R8E	3,000 ft.	42EM2735, 2736, 2737, 2738, 2739, 2740, 2743, 2744, 2745, 2748, 2770 IF 1, 2, 3, 4, 5. 6, 10, 11,
Utah 13-550	20	SW ¼ of Section 13, T1	6S, R8E	2,200 ft.	42EM2741, 2747
					IF 7
Utah 13-550 Pipelines	0	Sections 13, 14, 15, T1	6S, R8E	10,800 ft.	42EM2772
Utah 14-551	10	SE ¼ of Section 14, T1	6S, R8E	500 ft.	None
Utah 14-552	4**	SW 1/4 of Section 14, T1	6S, R8E	0 ft.	None
Utah 22-568	4**	NE ¼ of Section 22, T1	6S, R8E	0 ft.	None
Utah 22-569	4**	NW 1/4 of Section 22, T1	6S, R8E	1,500 ft.	None
Utah 22-570	10	SE ¼ of Section 22, T1	6S, R8E	0 ft.	None
Utah 22-571	4**	SW 1/4 of Section 22, T1	6S, R8E	0 ft.	None
Utah 23-564	5**	NE ¼ of Section 23, T1	6S, R8E	700 ft.	None
Utah 23-565	5**	NW ¼ of Section 23, T1	6S, R8E	2,200 ft.	None
Utah 23-566*	20	SE ¼ of Section 23, T1	6S, R8E	2,700 ft.	42EM2585**
Utah 23-567	4**	SW ¼ of Section 23, T1	6S, R8E	0 ft.	42EM2589**
Utah 24-560	10	NE ¼ of Section 24, T1	6S, R8E	100 ft.	None
Utah 24-561	10	NE ¼ of Section 24, T1	6S, R8E	2,000 ft.	IF 13, 14
Utah 24-562	10	SE ¼ of Section 24, T1	6S, R8E	3,300 ft.	42EM2581** 42EM2749, 2750
Utah 24-563	2**	SW ¼ of Section 24, T1	6S, R8E	1,600 ft.	None
Utah 25-576	5**	NE ¼ of Section 25, T1	6S, R8E	2,500 ft.	None
Utah 25-577	10	NW ¼ of Section 25, T	6S, R8E	2,600 ft.	42EM2742, IF 8
Utah 26-580	10	NE ¼ of Section 26, T1	6S, R8E	2,800 ft.	42EM2588**
Utah 26-581	10	NW ¼ of Section 26, T	16S, R8E	3,000 ft.	IF 12
Utah 26-583	10	SW ¼ of Section 26, T1	6S, R8E	3,600 ft.	42EM2746, IF 16, 17, 18
Utah 27-584	10	NE ¼ of Section 27, T1	6S, R8E	1,700 ft.	None
Utah 27-585	10	NW ¼ of Section 27, T		1,600 ft.	None
Roadside	0	Section 24, T16S,		6,700	42EM2583, 2584**

<sup>\*=</sup> Relocated Well; \*\* = Previous Montgomery Survey; Eligible Sites in Red

OO 4
DIVISION OF OIL, GAS AND MINING

# CONFIDENTIAL

### **SPUDDING INFORMATION**

Name of Company: P	PHILLIPS PETROL	EUM CORP	
Well Name: U	JTAH 23-566		
Api No 43-015-30517	LEASE	TYPE: STA	TE
Section 23 Township	16S Range	08E County_	EMERY
Drilling Contractor PEN	SE BROTHERS D	RILLING RI	G# <u>9</u>
SPUDDED:	-		
Date04/25	5/2002		
Time10:00	0 PM		
HowDRY	<u> </u>		
Drilling will commence			
Reported by	FRANKIE HATH	AWAY	
Telephone #	1-435-613-9777		
Date 04/25/2002	Signed:	CHD	

#### STATE OF UTAH

# CONFIDENTIAL

005	DIVISION OF OIL,	GAS AND MININ
C) / ) /-		

005 DI	VISION OF OIL, GAS AND MINI	NG	5. Lease Designation ar	nd Serial Number:	
			ML-48227		
CUNDRY NOT	ICES AND REPORTS ON	WELLS	6. If Indian, Allottee or T	ribe Name:	
SUNDRINO	ICES AND REI OR IO OR		N/A		
the face for expression to d	rill new wells, deepen existing wells, or to reenter plug	ged and abandoned wells.	7. Unit Agreement Nam	<b>e</b> :	
Do not use this form for proposals to di Use APPLICATION F	OR PERMIT TO DRILL OR DEEPEN form for such pr	roposals.	N/A		
			8. Well Name and Num	ber:	
1. Type of Well: OIL□ GASIX C	HITEK.		Utah 23-566		
2. Name of Operator:			9. API Well Number:		
	s Petroleum Company		43-015-305		
3 Address and			10. Field or Pool, or Wil		
Telephone Number: 6825 S. 5300 W.	P.O. Box 851 Price, Utah 84501 (4	135) 613-9777	Undesignate	ed	
4. Location of Well			County: Emery	County	
Footages: 1094' FSL, 73	30' FEL		State:	204,	
QQ, Sec., T., R., M.: SF/4 SF/4 SE	ection 23, T16S, R08E,SLB&M		Utah		
11. CHECK APPROPR	IATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR O	THER DATA	
	OF INTENT		SUBSEQUENT RE		
(Submit	in Duplicate)	☐ Abandon *		New Construction	
☐ Abandon	New Construction			Pull or Alter Casing	
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing ☐ Change of Plans		Reperforate	
☐ Change of Plans	Recomplete	☐ Convert to Injection	_	Vent or Flare	
☐ Convert to Injection	☐ Reperforate	☐ Fracture Treat or Aci	idize 🗆	Water Shut-Off	
☐ Fracture Treat or Acidize	□ Vent or Flare	☑ Other Spu	d Notice		
☐ Multiple Completion	☐ Water Shut-Off	Date of work completion			
☐ Other Approximate date work will start					
Approximate date work will start		Report results of Multiple ( COMPLETION OR RECOMPLET	Completions and Recomp	oletions to different reservoirs on WELL 6 form.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Please be advised that the Utah 23-566 was spud on 4/25/02 at 11:00 pm. Pense bros. Rig #9 Dry drill



CONFIDENTIAL

13.

Name & Signature: Frankie Hathaway

Hrankie Hathaway

Title: Administrative Assistant

\* Must be accompanied by a cement verification report.

Date: <u>4/26</u>/02

(This space for state use only)

RECEIVED

APR 2 9 2002

**DIVISION OF** OIL, GAS AND MINING

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6**  **OPERATOR** Phillips Petroleum Company ADDRESS 6825 S. 5300 W. P.O. Box 851

Price, UT 84501

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	WELL LOCATION				SPUD DATE	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
Α ,	99999		43-015-30517	Utah 23-566	SESE	23	16S	08E	Emery	4/25/02	4-29-02
WELL 1	COMMENTS:			ZN							
		New single	well, spud outside I	A and cutside of Unit boundary	TATE	AI					
				PA and contside of Unit boundary CONFIC	ICIVII	HL		-			
) A	99999	421	43-015-30519	Utah 25-577	NWNW	25	16S	08E	Emery	4/22/02	4-29-02
WELL 2	COMMENTS:	Now singl	a wall anud outside	アル PA and extside of Unit bound ONFIDE	-	_					
		new singi	e wen, spud outside	r A and conside of Onit bounds,	-NTIA						
					-141111	<u></u>					
WELL 3	COMMENTS:										
WELL 4	COMMENTS:				-						-
)											
	1										
WELL 5	COMMENTS:	<u> </u>					<u> </u>	•	· · · · · · · · · · · · · · · · · · ·	-	
				Dese	= i\ /E	= 1					
ACTION (	CODES (See I	nstructions on	back of form)	RECE	= I V C	JU.				~H. ~	h. 101

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

APR 29 2002

**DIVISION OF** OIL, GAS AND MINING

Frankie Hathaway ( XXONLO Signature

Administrative Assistant Title

Date

4/26/02

Phone No. (435)613-9777

FORM 9

#### STATE OF UTAH

# - CONFIDENTIAL

FUN							
	DIVISION OF OIL, GAS AND MIN	ING		5, Lease Designa	tion ar	nd Serial Number:	
			ML-4822	7			
	SUNDRY NOTICES AND REPORTS OF	J WF	115	6. If Indian, Allotte	e or T	ribe Name:	
	SUNDRY NOTICES AND REPORTS OF			N/A			
	Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plu	nned an	d ahandoned wells	7. Unit Agreemen	t Nam	e:	
	Do not use this form for proposals to drill new wells, deeper existing wells, or to recrite pro-	proposal	ls.	N/A			
_	OU EL CAOPT OTHER.			8. Well Name an	d Num	ber:	
I. Typ	e of Well: OIL GAS X OTHER:			Utah 23-	-566		
Nan	ne of Operator:			9. API Well Num	ber:		
	Phillips Petroleum Company			43-015	<u>-305</u>	517	
3. Add	dress and			10. Field or Pool,			
Γelept	6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (	435) (	613-9777	Drunk	ard V	Wash	
	ation of Well			County: Em	erv	County	
	1094' FSL, 730' FEL			State:	ioi y	County	
QC	SE/4 SE/4 Section 23, T16S,R08E,SLB&M			Uta	h		
11.	CHECK APPROPRIATE BOXES TO INDICATE N	ATUF	RE OF NOTICE, R	EPORT, OF	₹ 0	THER DATA	
	NOTICE OF INTENT (Submit in Duplicate)			SUBSEQUEN' (Submit Original			
	Abandon   New Construction		Abandon *			New Construction	
	Repair Casing   Pull or Alter Casing		Repair Casing			Pull or Alter Casing	
	Change of Plans		Change of Plans			Reperforate	
	Convert to Injection   Reperforate	╽ㅁ	Convert to Injection			Vent or Flare	
	Fracture Treat or Acidize   Vent or Flare					Water Shut-Off	
	Multiple Completion   Water Shut-Off	I ⊠	Other	l Report			
	Other	Da	ate of work completion				
Ap	proximate date work will start						
		cc	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
			Must be accompanied by a cen				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached:



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Name & Signature: Frankie Hathaway Grankie Hathaway

Title: Administrative Assistant

Date: 5/01/02

(This space for state use only)

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MAY 0 3 2002

DIVISION OF OIL, GAS AND MINING

13.

## DRUNKARDS WASH PROJECT DAILY WELL REPORT

CONFIDENTIAL

UTAH

23-566

API NO: 43-015-30517

SPUD TIME/DATE: 4/25/2002 11:00:00 PM

1094' FSL, 730' FEL

SESE SEC: 23 TWN 16S RNG: 09E

COUNTY: Emery

TD TIME/DATE: 4/28/2002 3:15:00 AM

6455 **ELEVATION:** 

TD DEPTH: 2820

DRILLING CONTRACTOR: Pense Brothers Rig #9

ON-LINE TIME/DATE:

**Bit Information** 

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	<b>Rotating Hours</b>
Air Hammer	15 in	0.00	10.00	0.5	0.25
Air Hammer	11 in	10.00	375.00	2.5	2

**Conductor Casing** 

Bore Hole Size: 15 in

Conductor From: 0.00 To: 10.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 19.00

Cement:

Amount:

Cement Report:

**Surface Casing** 

Bore Hole Size: 11 in

To: 375.00 Surface Casing From: 10.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 12

Set @: 363.00

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 175.00

Cement Report: r/up cementers, safety meeting, test lines, pump 25 bbls h2o ahead, mix & pump cement,

displace w/ 21 bbls h2o, close valve @ 4:50am 4/26/02, good job,

**Production Casing** 

Bore Hole Size: 7 7/8 in

Prod.Casing From: 363.00 To: 2831.00

Length: 2831.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 66

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 100.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: Rig up cementers, Hold pre-job safety meeting. Pressure test lines to 2000 psi. Pump 100 bbl 2% KCl sweep, 100 sx (35 bbl) lead at 12.5 ppg, 90 sx (25.6 bbl) tail at 14.2 ppg and

flush w/ 67.5 bbl 2% KCl. Plug down at 18:53. No fluid circulated to the pit during the job.

Float Equipment: 5 1/2 " float shoe

Centralizers ran on: Joints # 2, 5, 9, 13 & 21



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#### **Drilling Data**

DAY 1 4/26/2002

CURRENT DEPTH 375 CURRENT OPERATIONS: woc

**ROTATING HRS: 2.25** 

7am-7pm no activity, 7pm-9pm move on location, 9pm-11pm r/up, service equipment, 11pm-12am spud @ 11pm 4/25/02, drill & set 10ft of conductor, n/up f/ 11in hole, 12am-2:30am drill 11in hole to 375ft, cean hole, 2:30am-3am pooh n/up to run csg, 3am-4am rih w/ 8 5/8in guide shoe + 12 jts of 8 5/8in csg, land @ 363 ft, 4am-4:30am r/up cementers, 4:30am-4:50am cement surface pipe, close valve @ 4:50am 4/26/02, 10 bbls good cement to surface, 4:50am-7am woc

**Estimated Daily Cost:** 

ost:

DAY 2 4/27/2002

CURRENT DEPTH 2120 CURRENT OPERATIONS: Drilling 7 7/8" air hammer ROTATING HRS: 12.0 07:00 - 09:00 WOC 09:00 - 10:00 ND cement head, RU 7 7/8" air hammer. 10:00 - 14:00 WO BOPE. 14:00 - 15:00 RU BOPE. 15:00 - 16:00 Pressure test BOPE to 400# for 30 min, 2000# for 10 min. 16:00 - 18:00 RU blooie line, PU DC & TIH. 18:00 - 19:00 Run deviation surveys at 300' GL; 3 shots at 1 deg. 19:00 - 00:00 Hammer to 1040' 00:00 - 03:00 Hammer to 1460. 03:00 - 07:00 Hammer to 2120'.

**Estimated Daily Cost:** 

DAY 3 4/28/2002

CURRENT DEPTH 2820 CURRENT OPERATIONS: TOOH

**ROTATING HRS: 9.25** 

07:00 - 11:00 Air hammer 7 7/8" hole from 2120' to 2570'. 11:00 - 15:30 Hammer 7 7/8" hole to 2685'. 15:30 - 18:00 TOOH. NOTE: gauge buttons on 7 7/8" bit were worn off. 18:00 - 19:00 RU 7 7/8" tri-cone bit, TIH w/ bit & DC. 19:00 - 22:30 TIH to 2490'. 22:30 - 01:00 ream through under gauge hole to air hammer TD of 2685'. 01:00 - 03:00 drill to TD of2820'. 03:00 - 04:00 Clean hole. 04:00 - 07:00 TOOH w/ bit & pump 200 bbl 2% KCI water..

**Estimated Daily Cost:** 

DAY 4 4/29/2002

CURRENT DEPTH 2831 CURRENT OPERATIONS: WOC

ROTATING HRS: 0.00

07:00 - 09:00 RU loggers, log well, RD loggers. 09:00 - 10:00 RDMO Pense rig #9. 10:00 - 12:00 WO Ross rig. 12:00 - 13:30 MIRU Ross rig #11, RU 5 1/2" tools. 13:30 - 14:30 Unload 5 1/2" casing & tally. 14:30 - 16:00 TIH w/ 5 1/2" 17# casing. 16:00 - 17:30 RU cement head. Wait on Halliburton 60 min. 17:30 - 18:15 MIRU cementers. 18:15 - 19:30 Pump cement job, wash up, RD cementers.

**Estimated Daily Cost:** 

DAY 5 4/30/2002

CURRENT DEPTH 2828 CURRENT OPERATIONS: WO Stimulation

**ROTATING HRS: 0.00** 

07:00 -09:00 ND cement head, ND BOPE, NU wellhead and test to 3,000 psi. RU 2 7/8" tools. 09:00 - 12:00 RU 4 3/4" bit & scraper and TIH on 92 jts 2 7/8" tubing. Tag PBTD at 2828'. TOOH & RD bit & scraper. 12:00 - 13:00 RDMO Ross rig #11.

**Estimated Daily Cost:** 

**Cum. Estimated Daily Cost:** 

Frac Data

**Completion Data** 

#### STATE OF UTAH

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#### DIVISION OF OIL GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.  N/A  T. Unit Agreement Name: N/A  8. Well Name and Number: Utah 23-566  9. API Well Number: Utah 23-566  9. API Well Number: Utah 23-566  9. API Well Number: 43-015-30517  10. Field or Pool, or Wildcat: Drunkards Wash  1. Coation of Vivil Foolinges: SE/4 SE/4 SE/2 ST, 730' FEL QU. Sec., T., R., M: SE/4 SE/4 SE/2 ST, 116S, R08E, SLB & M  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate) Repair Casing Reperforate Report results of Multiple Completion and Recompletion believed to a cement verification report.  **Must be accompanied by a cement verification report.										
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.  Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.  I Type of Well: OIL GASIX OTHER:  B. Well Name and Number: Utah 23-566  9. API Well Number: 43-015-30517  10. Field or Pool, or Wildcat: Drunkards Wash  1. Location of Well Foolages: QC, Sec., T., R., M. SEM SE/4 SE/4 SE/2, 3716S, R08E, SLB & M  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate) Repair Casing Pull or Alter Casing Reperforate Change of Plans Recomplete Pull or Alter Casing Reperforate Convert to Injection Report road Pull or Alter Casing Reperforate Convert to Injection Report road Pull or Alter Casing Reperforate Convert to Injection Report road Pull or Alter Casing Reperforate Convert to Injection Report road Pull or Alter Casing Reperforate Convert to Injection Report road Recompletion Water Shut-Off Change of Plans Reperforate Convert to Injection Report road Recompletion Report road Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		DIV	SIUI	OF OIL, GAS AND MINI	10		5. Lease (	Designation a	nd Serial Number:	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.  I. Type of Well:  OIL GASIX OTHER:  Phillips Petroleum Company  Address and relephone Number:  OR SESS S 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777  Address and relephone Number:  OQ, Sec., T., R., M.:  SE/4 SE/4, SE/2, 37, 165, R08E, SLB & M  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate)  Abandon New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Repair Casing Recomplete Convert to Injection Report results of Multiple Completion Water Shut-Off Multiple Completion Water Shut-Off Multiple Completion Water Shut-Off Approximate date work will start  Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.							ML-	48227		
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.  I. Type of Well: OIL GAS IN OTHER:  I. Type of Well: OIL GAS IN OTHER:  I. Type of Well: OIL GAS IN OTHER:  II. Type of Well: OIL GAS IN OTHER:  III. Type of Well: OIL Gas In Other Off Oil Gas In Other		SUNDRY NOTE	CES	AND REPORTS ON	WE	LLS	6. If Indiar	n, Allottee or T	Tribe Name:	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandone wells.  Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.  N/A  8. Well Name and Number: Utah 23-566  9. APIWell Number: 43-015-30517  10. Field or Pool, or Wildcat: Drunkards Wash  10. Field or Pool, or Wildcat: Drunkards Wash  1. Location of Well Foolages: QQ, Sec., T., R., M.: SE/4 SE/4 SEC.23, T16S, R08E, SLB & M  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate) Repair Casing Pull or Alter Casing Reperforate Convert to Injection Reperforate Water Shut-Off Multiple Completion Water Shut-Off  Other  Approximate date work will start  Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		CONDICT ITO IT					N/A	<u> </u>		
N/A   New Construction   New C		Do not use this form for proposals to drill	new we	ls, deepen existing wells, or to reenter plugg	ed and	l abandoned wells.	7. Unit Ag	reement Nam	e:	
Address and relephone Number:   6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777   10. Field or Pool, or Wildcat:   Drunkards Wash		Use APPLICATION FO	R PERM	IIT TO DRILL OR DEEPEN form for such pro	oposals	3.	N/A	1		
Dtah 23-566		OLD GASIN OT	HER				8. Well N	ame and Num	nber:	
Phillips Petroleum Company  43-015-30517  10. Field or Pool, or Wildcat: Drunkards Wash  1. Location of Well Footages: QQ, Sec., T., R., M.: SE/4 SE/4 SEC.23, T16S, R08E, SLB & M  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate) Abandon Repair Casing Change of Plans County: Submit Original Form Only) Repair Casing Change of Plans Recomplete Convert to Injection Repair or Acidize Reperforate Multiple Completion Water Shut-Off Approximate date work will start  Report results of Multiple Completions to different reservoirs on WELL COMPLETION OR RECOMPLETION OR RECOMPLETION REPORT AND LOG form.	I. Type of V	Veir: OILL GASIA OT	, , L, ,	•			Utal	n 23-566		
Address and felephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777    County: Emery County State:	2. Name of	Operator:					9. APIW	ell Number:		
County   Foliages   County   State:   Utah   CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA      CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA      NOTICE OF INTENT (Submit in Duplicate)   New Construction   New Construction   Repair Casing   Pull or Alter Casing   Pull or Alte		Phillips I	Petrol	eum Company			43	-015-305	17	
Location of Well Footages: QQ, Sec., T., R., M: SE/4 SE/4 SEC.23, T16S, R08E, SLB & M							10. Field o	or Pool, or Wil	dcat:	
Footages: QQ, Sec., T., R., M: SE/4 SE/4 SEC.23, T16S, R08E, SLB & M  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  NOTICE OF INTENT (Submit in Duplicate) Abandon	Telephone	Number: 6825 S. 5300 W. F	.O. E	80x 851 Price, Utah 84501 (4:	35) 6	13-9777	Dru	ınkards V	Vash	
NOTICE OF INTENT (Submit in Duplicate)  Abandon   New Construction   Repair Casing   Pull or Alter Casing   Practure Treat or Acidize   Vent or Flare   Fracture Treat or Acidize   Vent or Flare   Pull or Alter Casing   Practure Treat or Acidize   Vent or Flare   Practure Treat or Acidize   Practure Treat o	Footage	1094' FSL, 730					-	•	County	
(Submit in Duplicate)  Abandon   New Construction   Abandon *   New Construction   Repair Casing   Pull or Alter Casing   Casing   Pu	1.				TUR	E OF NOTICE, RE	PORT	, OR O	THER DATA	
□ Repair Casing       □ Pull or Alter Casing       □ Repair Casing       □ Pull or Alter Casing         □ Change of Plans       □ Recomplete       □ Change of Plans       □ Reperforate         □ Convert to Injection       □ Reperforate       □ Convert to Injection       □ Vent or Flare         □ Fracture Treat or Acidize       □ Water Shut-Off       □ Fracture Treat or Acidize       □ Water Shut-Off         □ Other       □ St Production Notification       □ Date of work completion         □ Approximate date work will start       □ Repair Casing       □ Pull or Alter Casing         □ Convert to Injection       □ Vent or Flare         □ Fracture Treat or Acidize       □ Water Shut-Off         □ Other       □ Ist Production Notification         □ Date of work completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		*******								
□ Change of Plans       □ Recomplete         □ Convert to Injection       □ Reperforate         □ Fracture Treat or Acidize       □ Vent or Flare         □ Multiple Completion       □ Water Shut-Off         □ Other	□ Ab	andon		New Construction		Abandon *			New Construction	
□ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other □ Approximate date work will start □ Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	□ Re	pair Casing		Pull or Alter Casing		Repair Casing			Pull or Alter Casing	
□ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other □ Approximate date work will start □ Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.		•		Recomplete		Change of Plans			Reperforate	
□ Multiple Completion □ Water Shut-Off □ Other Approximate date work will start  Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	□ Co	nvert to Injection		Reperforate		Convert to Injection			Vent or Flare	
Other Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	☐ Fra	acture Treat or Acidize		Vent or Flare						
Approximate date work will start	□ Mu	ltiple Completion		Water Shut-Off	Other 1st Production Notification					
Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	□ Oth	ner			Dat	te of work completion _				_
* Must be accompanied by a cement verification report.	Approx	imate date work will start			CON	Report results of Multiple Co	ompletions ON REPOR	and Recompl RT AND LOG	etions to different reservoirs on WELI form.	L
					* M	ust be accompanied by a ceme	ent verificat	ion report.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the Utah 23-566 showed first production on: 6/28/02

Gas production: 1 mcf Water production: 68 bbl



CONFIDENTIAL

1	3	

Name & Signature: Frankie Hathaway



Title: Operations Clerk

Date: <u>7/3/0</u>2

(This space for state use only)

RECEIVED

JUL 0 8 2002

DIVISION OF

## STATE OF UTAH TVISION OF OIL, GAS AND MINING

CON	FID	EN	TIAL
		Descript 1	

	DIV	VISION OF O	IL, GAS AND	MINING			5. LEASE DESI	IGNATION A	ND SERIAL NO
							ML-482	227	
WELL CO	OMPLETION	OR RECO	MPLETION	REPORT	AND I	_OG	6. IF INDIAN, A	ALLOTTEE (	OR TRIBE NAME
1a. TYPE OF WELL:	OIL	646	X DRY	Other			7. UNIT AGREI	EMENT NAM	ڮ
b. TYPE OF COMPLETIO	N:	_	DIFF	Other			N/A		
NEW WELL	WORK DE EN			Other			8. FARM OR LI	EASE NAME	
2. NAME OF OPERATOR				y and the group where the same	2000 - 10 A	- ambalan is verballed	Utah		
	Phillips Po	etroleum Compa	iny			3	9. WELL NO.		
3 ADDRESS OF OPERAT					FiA		23-566		
6825 S.	5300 W. P.O. B	ox 851 Price, U	tah 84501 (435)			<del></del>	10. FIELD AND	POOL, OR	WILDCAT
				EXPI		1	Undesig	gnated	
LOCATION OF WELL (Re			requirements	ON_ <i>1-2</i>	2-0-3	<u> </u>	11. SEC., T., R., OR AREA	, M., OR BLC	OCK AND SURVEY
109 At top prod. interval	4' FSL,730' FEI reported below	٠						ec.23 , 7	Γ16S, R08E,
At total depth			14. API NO.	DATE IS	CHED.		SLB&M		13. STATE
			43-015-30		1/22/02		Emery		Utah
15. DATE SPUDDED	16. DATE T.D. REAC		E COMPL. (Ready to		ONS (DF, RE	B, RT, GR, ETC.)	<u></u>		EV. CASINGHEAD
4/25/02	4/28/02	<i>1</i> 1 <del>6/</del> 27	(Plug & Abd.					N/A	
20. TOTAL DEPTH, MD & -2820' 783		UG BACK T.D., MD & TV 2831'	VD 22. IF N HO	MULTIPLE COMPL., W MANY N/A		23. INTERV DRILLEI	DV .	TARY TOOL TD	S CABLE TOOLS N/A
24. PRODUCING INTERV	AL(S), OF THIS COMPLE	TIONTOP, BOTTOM, N	IAME (MD OR TVD)					2:	S. WAS
Ferron Coal - To	op Coal 2439' &	Bottom Coal 25	22' .						DIRECTIONAL SURVEY MADE
26. TYPE ELECTRIC AND	OTHER LOGS RUN (	BLIGRICA	6-25-02			VELL CORED STEM TEST	YES NO	Su (Su	bmit analysis) e reverse side)
	Laterolog, SFF,	Caliper, Comp I	Density & Neutr	on – 5 – 2-05 ORD (Report all strit	<u> </u>		123 🖸 110	K (56)	reverse succy
28.	THE CHIEF LP (CT	DEPTH SET (MD)	HOLE SIZE	JKD (Kepori ali Sirii		EMENT RECOR	0	<u>-</u>	AMOUNT PULLED
CASING SIZE	WEIGHT, LB./FT.			156 1 61					
12 3/4"	Conductor	19'	15"			<u> </u>	1/4#/sk Floce % D-44, 2% S		
	J-55 24#	363'	11"	90 sks 10-1 F			70 D-44, 270 C	5-1	
5 1/2"	<b>V-80</b> 17#	2831'	7 7/8"	30 3K3 10-1 1	d'C (III	ixiropic)			
29.	LINER	RECORD	L	<u> </u>	30.		TUBING RE	CORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SI	ZE	DEPTH SET (M	(D)	PACKER SET
					2-7	'/8"	2629'		N/A
31. PERFORATION RECO	RD (Interval, size and mm)	her)		32.	AC	CID, SHOT, FRA	CTURE, CEMEN	T SQUEEZE	E,ETC.
Ferron Coal	00', 2503'-2505', 2	2512' <b>-2522</b> '	4spf .88"	DEPTH INTERV	AL (MD)	AN	OUNT AND KIND	OF MATER	IAL USED
Upper: 2439'-344		<del></del>	4spf .88"	Lower 2498'-	2522'	9000#, 20/	40; 78,000#,	16/30; 39	,077 gal fluid
				Upper 2439'-	2468'	6200#, 20/	40; 43,600#, 1	16/30; 27	7,390 gal fluid
_									
33.				PRODUCTION				1 11/mir 2 ==	ATTIC (D
DATE FIRST PRODUCTION 6/28/02		N METHOD (Flowing, ga 2 1/2" x 2" x 1		ype of pump)				shut-in) P	ATUS (Producing or roducing
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OILBBL	GA I	SMCF.	WATERBB		GAS-OIL RATIO
6/28/02	24hrs.	OH OH ATED		N/A GASMC		82 WATER			AVITI - API (CORR.)
FLOW. TUBING PRESS.	CASING PRESSURE	24-HOUR RATE	OILBBL. N/A	UA3MC	82	HAIER	149	N/A	
	S (Sold,used for fuel, vented			TEST WITN	ESSED BY			<u>. l </u>	
	SOL			Kevin	Snow		M		
35. LIST OF ATTACHMEN	NTS						V		
36 I hereby certify that the f	Consider and associated in Con-	mation is complete and co-	rect as determined from a	l available records				Con Land	IVEU
	i				. Anals	·+	_ **		72.55
SIGNED Jean Sember	orski / L	- Sembo	riti	E Permitting	Analys	) i	DA	UL7/195	<del>~2002</del>

WELL NUMBER: Utah 23-566

5		TRUE VERT. DEPTH					
GEOLOGIC MARKERS	TOP	MEAS.DEPTH	2256'	2748'	2404'		 .,
38. GE		NAME	Blue Gate Bentonite	Tununk Shale	Ferron		
drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interal: 2438-2522'				
, cushion used, time t	ВОТТОМ	2522'					 
ng depth interval tested	TOP	2438'					
drill-stem, tests, includin recoveries):	FORMATION	Ferron					

# STATE OF UTAH

- ORIGINAL

DIVISION	OF OIL, GAS AND MINI	NC	
DIVISION	OF OIL, GAS AND MIN	5. Lease D	esignation and Serial Number:
			48227
SUNDRY NOTICES	AND REPORTS ON		Allottee or Tribe Name:
CONDICT NOTICES	AND REPORTOON	N/A	
Do not use this form for proposals to drill new wells	deepen existing wells, or to reenter plug		eement Name:
Use APPLICATION FOR PERMI	TO DRILL OR DEEPEN form for such p		J67921X Drunkards Wash
1. Type of Well: OIL GAS 💆 OTHER:	N		me and Number:
T. Type of Well. OTE LI GAO EI OTTIEN.		JINCIUEN I AL UTA	H 23-566
2. Name of Operator:	oum Compone	9. API We	Number:
	eum Company		<del>97</del> -30517
3. Address and Telephone Number:	W. DOD ON DE	10. Field or	Pool, or Wildcat:
6825 South 5300	West, P.O. Box 851, Price, U	1 84501 (435) 613-9777 Drun	kards Wash
4. Location of Well Footages: 1094' FSL, 730' FEL		0	ENEAX Carbon County
	DOOF GLD O M	County: - State:	<del>Carbon</del> County
SE/SE, SEC. 23, T165	S, RUSE, SLB & M	State.	Utah
11. CHECK APPROPRIATE BOXES T	O INDICATE NATURE (	OF NOTICE, REPORT, OR OT	THER DATA
NOTICE OF INTE	NT ·	0.170701	
(Submit in Duplicate	• •		JENT REPORT iginal Form Only)
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing	☐ Pull or Alter Csq
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	□ Reperforate
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection	☐ Vent or Flare
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off	☐ Other Chemical/Flush T	
☐ Other		Date of work completion	10/09/2002
Approximate date work will start			
		Report results of Multiple Completions and Recompletion REPORT	completions to different reservoirs on WELL
		* Must be accompanied by a cement verification	
		I mass 23 accompanied by a cement vernication	arreport.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 300 gallons 15% HCI-Additives on 10/09/2002.

RECEIVED

NOV 1 8 2002

DIVISION OF OIL, GAS AND MINING

13.		<del></del>			
Name & Signature: Lynnette Allred	D.allred	Title:	Operations Clerk—Production	Date:	1 <u>1/12/2002</u>

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change Address Change effective **December 2, 2002** 

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

#### Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

#### U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

#### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

# All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

William Painbak

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

#### STATE OF UTAH

# ORIGINAL

DIVISION OF OIL.	GAS	AND	MINING

DIVISION OF OIL, GAS AN	ND MINING	
- · · · · · · · · · · · · · · · · · · ·	5. Lease Designation and Serial Number:	
	ML-48227	
SUNDRY NOTICES AND REPOR	TS ON WELLS 6. If Indian, Allottee or Tribe Name:	
	N/A	
Do not use this form for proposals to drill new wells, deepen existing wells, or to	o reenter plugged and abandoned wells.  7. Unit Agreement Name:	
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN for	TIM for such proposals. UTU67921X Drunkards Wash	
1. Type of Well: OIL 🗆 GAS 🖄 OTHER:	8. Well Name and Number:	
	UTAH 23-566	
2. Name of Operator: Phillips Petroleum Company	9. API Well Number:	
	43-015-30517	
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:	
6825 South 5300 West, P.O. Box 851	, Price, UT 84501 (435) 613-9777 Drunkards Wash	
4. Location of Well Footages: 1094' FSL, 730' FEL QQ, Sec., T., R., M.: SE/SE, SEC. 23, T16S, R08E, SLB & M	County: Emery County State: Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)	
☐ Abandon ☐ New Constru	ction ☐ Abandon * ☐ New Constructi	on
☐ Repair Casing ☐ Pull or Alter (	Csg ☐ Repair Casing ☐ Pull or Alter Cs	3 <b>a</b>
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate	•
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare	
☐ Fracture Treat or Acidize ☐ Vent or Flare	T Trace of the state of the sta	ff
☐ Multiple Completion ☐ Water Shut-C	Off  Other Chemical/Flush Treatment	
□ Other	Date of work completion10/09/2002	_
Approximate date work will start	i	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.	
	* Must be accompanied by a cement verification report.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 300 gallons 15% HCI-Additives on 10/09/2002.

**RECEIVED** 

DEC 0 9 2002

DIV. OF OIL, GAS & MINING

13.				
	* Ollege !			
Name & Signature: Lynnette Allred	Title:	Operations Clerk—Production	Date: 11/12/2002	
(This space for state use only)				

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below cur laterals. Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole depth, reenter plugged wells, or to orm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	. GAS WELL OTHER	All	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			See Attached List  9. API NUMBER:
Phillips Petroleum Comp	any		See List
3. ADDRESS OF OPERATOR: 980 Plaza Office	TY Bartlesville STATE OK ZIP	74004 PHONE NUMBER: (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL  FOOTAGES AT SURFACE: See A	Attached List		COUNTY:
	PROBLEM REGIONALES CONSTRUCTOR SERVICE CONTRACTOR CONTR		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
C NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all p	ertinent details including dates, depths, volume	es, etc.
with this merger and effection company". We are required the Please send production r	into Phillips Petroleum Company, ctive on the same date, the name esting that a new Operator Number eporting forms to Herb Hendersor	of the surviving corporation was er be assigned to ConocoPhillips of at ConocoPhillips Company, 31	changed to "ConocoPhillips Company.
·	Herb's phone number is 918-661-4		
Current Operator Phillips Petroleum Compa	any	New Operator ConocoPhillips Company	RECEIVED
The ally		Yolanda Perez	JAN 0 8 2003
Steve de Albuquerque		Yolanda Perez	
00			DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Yolanda	Perez	TITLE Sr. Regulatory Ar	nalyst
SIGNATURE <u>Yoland</u>	. 1	DATE 12/30/2002	
V	<del></del>	400	

(This space for State use only)



## SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

§ §

**COUNTY OF HARRIS** 

§ 8

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

Susan F. Shot Notary Public

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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030002793

HOU03:884504.1

#### CERTIFICATE OF AMENDMENT

#### to the

#### RESTATED CERTIFICATE OF INCORPORATION

of

# PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Hindson

marriet Smith vindsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) | 2. | 2' | 02 | 13:35/ST. 13:540-000 OF CORPORATIONS DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

#### CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003

STATE OF UTAH **\RTMENT OF COMMERCE** REGISTRATION

**CONOCOPHILLIPS COMPANY** 

Corporation - Foreign - Profit 562960-0143

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

**EFFECTIVE** 

**EXPIRATION** uo/14/1946 \*RENEWAL

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

HONORSON OF THE PROPERTY OF THE PARTY OF THE

DIV. OF OIL, GAS & MINING

## STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

## REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

**CONOCOPHILLIPS COMPANY** 



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)
562960-0143 Corporation - Foreign - Profit

Corporation - Foreign - Profit

\*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14	S	10	E
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14	S	10	E
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13		9	
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10	S	17	
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10	S	18	
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29	9	S	19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
43-007-30864-00-00	MCKENDRICK 29-548	Gas Well	APD	29	14	s	10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16		9	
43-015-30515-00-00	PPCO 24-562	Gas Well	APD	24	16		8	E
43-015-30548-00-00	PPCO 30-605	Gas Well	APD	30	16		9	
43-007-30888-00-00	PRICE 32-438	Gas Well	APD	32	14		10	
43-007-30813-00-00	RITZAKIS 33-514	Gas Well	APD	33	13		9	
43-007-30766-00-00	RITZAKIS 33-516		APD	33	13		9	
43-007-30838-00-00			APD	32	13		9	
43-007-30863-00-00			APD	29	14		10	
43-007-30797-00-00	SEELY 15-498		APD	15	14		8	
43-007-30798-00-00		L	APD	15	14		8	Ē
43-007-30799-00-00	L		APD	15	14		8 8	F
43-007-30796-00-00			APD	22	14		8	E
43-007-30801-00-00			APD	22	14		8	E
43-007-30802-00-00			APD	22	14		8	E
43-007-30711-00-00			APD	9	15		8	F
43-015-30351-00-00			APD	11	16		9	F
43-015-30398-00-00			APD	12	16		9	=
43-015-30409-00-00			APD	12	16		9	=
43-007-30805-00-00			APD	14	14		8	F
43-007-30806-00-00			APD	14	14		8	=
43-007-30676-00-00			APD	15	15		8	F
43-015-30417-00-00			APD	21	16			Ē
43-015-30416-00-00			APD	21	16			E
43-015-30415-00-00			APD	21	16			Ē
43-007-30515-00-00			APD	31	15		10	
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00	**************************************		APD	34	14		8	-
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16	0	9	
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00				20	16		9	
			APD				8	
43-015-30518-00-00 43-015-30539-00-00			APD	25	16			
43-015-30539-00-00		<del> +</del>	APD	25	16		8	
			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9	<u> </u>

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ .	29		S	19	E
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	E
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	E
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15	S	9	E
43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S	9	E
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S	9	E
43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S	9	E
43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S	9	E
43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15	S	10	Ε
	KAKATSIDES 31-197	Gas Well	Р	31	14	S	9	Ε
43-007-30296-00-00	LDS 17-133	Gas Well	Р	17	15	S	10	E
43-007-30323-00-00		Gas Well	Р	16	14	S		Ε
	PETES WASH 23-12 #1	Gas Well	Р	12	10	S	17	E
43-007-30748-00-00		Gas Well	Р	25	15	S	8	E
43-007-30749-00-00		Gas Well	Р	25	15	S	8	E
43-007-30754-00-00	PIERUCCI 26-463	Gas Well	Р	26	15	S	8	E
43-007-30755-00-00		Gas Well	Р	26	15	S	8	E
43-007-30745-00-00		Gas Well	Р	26	15	S	8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S	9	E
43-007-30845-00-00		Gas Well	P	10	15	S	8	E
43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19	15	S	10	E
43-007-30283-00-00		Gas Well	Р	19	15	S	10	Ε
43-007-30346-00-00		Gas Well	Р	30	15	S	10	E
43-015-30279-00-00			Р	10	16	S	8	Ε
43-015-30494-00-00		Gas Well	Р	15	16	S	8	E
	PRETTYMAN 10-15-34	Gas Well	Р	10	14	S	9	E
	PRETTYMAN 11-114	Gas Well	Р	11	14	S	9	Ε
43-007-30653-00-00		Gas Well	Р	21	15	S	9	Ε
43-007-30743-00-00	L	Gas Well	Р	21	15	S	9	Ε
43-007-30747-00-00	<u> </u>	Gas Well	Р	25	15	S	8	E
43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15	S	9	Е
43-007-30518-00-00	RGC 28-319	Gas Well	Р	28	15	S		
43-007-30509-00-00		Gas Well	Р	3	14	S	9	E
43-007-30473-00-00		Gas Well	Р	5	14	S	9	E
43-007-30474-00-00		Gas Well	Р	5	14	S	9	E
43-007-30475-00-00		Gas Well	Р	8	14	S	9	Ε
43-007-30479-00-00		Gas Well	Р	8	14	S	9	Е
43-007-30476-00-00		Gas Well	Р	8	14	S	9	E
	ROBERTSON 32-127	Gas Well	Р	32	14	S	10	E
43-007-30610-00-00		Gas Well	Р	16	15	S	10	E
43-007-30723-00-00		Gas Well	Р	16	15	S	10	E
43-007-30765-00-00		Gas Well	Р	16	15	S	10	E
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S	8	E
43-007-30130-00-00		Gas Well	Р	25	14	S	9	E
43-007-30142-00-00		Gas Well	Р	36	<del></del>		9	Ε
	STELLA-HAMAKER 10-174	Gas Well	P	10				Ε
43-007-30746-00-00		Gas Well	P	23	15			E
43-007-30319-00-00		Gas Well	P	15				E
43-007-30322-00-00		Gas Well	P	16				E
43-007-30300-00-00		Gas Well	P	19			9	E
43-007-30299-00-00		Gas Well	P	19				E
43-007-30327-00-00		Gas Well	P	20				E
-10 001 -00021 -00-00		1202 11011	<u> </u>		· · ·			

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15			E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13	14			Е
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	14	S		E
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14	S	8	Ε
43-007-30790-00-00	USA 13-475	Gas Well	Р	13	14			E
43-007-30568-00-00	USA 13-91	Gas Well	Р	13	14		9	E
43-007-30404-00-00	USA 14-122	Gas Well	Р	14	14	S	9	E
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16		9	E
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15		8	E
43-007-30634-00-00	USA 14-386	Gas Well	Р	14	15		8	E E
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15	S	8	Ε
43-007-30647-00-00	USA 14-417	Gas Well	Р	14	15	S	8	E
43-007-30791-00-00	USA 14-476	Gas Well	Р	14	14	S	8	
43-007-30792-00-00	USA 14-477	Gas Well	Р	14	14	S	8	E
43-007-30529-00-00	USA 14-74	Gas Well	Р	14	14		9	E
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14		9	E
43-007-30450-00-00	USA 15-176	Gas Well	Р	15	14		9	E
43-007-30423-00-00	USA 15-177	Gas Well	Р	15	14		9	
43-007-30690-00-00		Gas Well	Р	15	15		8	
43-007-30691-00-00			P	15	15		8	
43-007-30264-00-00			P	15	14		9	
43-007-30422-00-00		Gas Well	P	17	14		9	
43-007-30622-00-00	USA 17-180A	Gas Well	Р	17	14		9	<u>=</u>
43-007-30618-00-00		Gas Well	P	18	14			E
43-007-30417-00-00			P	18	14			E
43-007-30619-00-00		Gas Well	P	18	14			Ē
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19	15		10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00			P	20	15		10	
43-007-30590-00-00			P	20	15		10	
43-007-30591-00-00	USA 20-399		Р	20	15		10	
43-007-30424-00-00			Р	21	14			E
43-007-30425-00-00			P	21	14		9	
43-007-30426-00-00			P	22	14		9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			P	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00			Р	23	15		8	
43-007-30704-00-00			P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00			<u>,</u> P	23	14		8	
43-007-30794-00-00			<u>'</u> Р	23	14		8	
43-007-30795-00-00			Р	23	14		8	
43-007-30469-00-00			P	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			P	24	15		8	
43-007-30708-00-00			<u>P</u>	24	14		8	
43-007-30652-00-00		<del> </del>	<u>P</u>	+	15		8	
43-007-30652-00-00	·			24				
			P	24	15		8	
43-007-30505-00-00			P	25	15		8	
43-007-30614-00-00	USA 20-393	Gas Well	Ρ	26	14	<u>s</u>	8	Ε

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00		Gas Well	Р	6	15			E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15			E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S		E
43-007-30409-00-00	UTAH 07-234	Gas Well	P	7	15			E
43-007-30421-00-00	UTAH 07-235	Gas Well	P	7	15	S		E
43-007-30411-00-00		Gas Well	Р	8	15	S	9	E
43-007-30488-00-00		Gas Well	Р	8	15		9	Ε
43-015-30464-00-00	<u> </u>	Gas Well	Р	8	16		9	E
43-015-30378-00-00	A	Gas Well	Р	8	16			E
43-015-30379-00-00		Gas Well	P	8	16			E
43-015-30380-00-00		Gas Well	Р	8	16		9	
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15		9	
43-007-30561-00-00		Gas Well	Р	9	15		9	
43-015-30300-00-00		Gas Well	Р	9	16		9	E
43-015-30407-00-00		Gas Well	P	9	16			E
43-015-30397-00-00		Gas Well	P	9	16			E
43-015-30408-00-00		Gas Well	P	9	16		9	
43-007-30580-00-00		Gas Well	P	9	15		10	
43-007-30605-00-00		Gas Well	Р	9	15		10	
43-007-30657-00-00		Gas Well	Р	9	15		10	
43-007-30722-00-00		Gas Well	<u>.</u> Р	9	15		10	
43-007-30302-00-00		Gas Well	Р	10	15		9	
43-007-30298-00-00		Gas Well	Р	10	15		9	
43-007-30432-00-00		Gas Well	Р	10	15		9	
43-007-30303-00-00		Gas Well	P	10	15		9	
43-007-30228-00-00		Gas Well	P	11	15			E
43-007-30229-00-00		Gas Well	P	11	15			E
43-007-30230-00-00		Gas Well	P	11	15			E
43-007-30231-00-00		Gas Well	Р	11	15			E
43-007-30467-00-00		Gas Well	P	1	15			E
43-007-30210-00-00		Gas Well	Р	12	15			E
43-007-30232-00-00			P	12	15			E
43-007-30233-00-00			P	12	15		9	E
43-007-30234-00-00			P	12	15		9	E
43-015-30493-00-00			Р	13	16		8	
43-015-30301-00-00			<u>,</u> Р	13	. 16		8	
43-007-30243-00-00			P	13	15		9	
43-007-30244-00-00			P	13	15		9	
43-007-30245-00-00			P	13	15		9	
43-007-30246-00-00			P	13	15		9	
43-007-30240-00-00			P	13	14		9	
43-007-30220-00-00			P	1	15		9	
43-007-30220-00-00			<u>'</u>	1	15		9	
43-007-30221-00-00		Gas Well	<u>'</u> P	1	15		9	
43-007-30223-00-00		Gas Well	P	1	15		9	
43-015-30330-00-00		Gas Well	<u>'</u>	14	16		8	
43-015-30330-00-00		Gas Well	P	14	16		8	
43-007-30239-00-00		Gas Well	P	14	15		9	
43-007-30239-00-00		Gas Well	P	14	15		9	
			P	14	15		9	
43-007-30241-00-00		Gas Well	P		15		9	
43-007-30242-00-00		Gas Well	·	14			8	
43-015-30334-00-00		Gas Well	Р	15	16			
43-007-30416-00-00		Gas Well	P	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	<b>ે</b>	10	<u> </u>

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	DawT	Rnan	Rnad
43-007-30255-00-00		Gas Well	Р	24	15			E
43-007-30256-00-00	L	Gas Well	Р	24	15			E
43-007-30267-00-00		Gas Well	P	24	15			E
43-007-30375-00-00		Gas Well	Р	24	15			E
43-007-30227-00-00		Gas Well	P	2	15			Ē
43-007-30157-00-00		Gas Well	P	25	14			E
43-007-30399-00-00		Gas Well	P	25	15		9	
43-007-30400-00-00	L	Gas Well	P	25	15			E
43-007-30401-00-00		Gas Well	P	25	15			F
43-007-30402-00-00		Gas Well	Р	25	15		9	F
43-007-30600-00-00		Gas Well	P	25	14		8	E
43-007-30599-00-00		Gas Well	P	25	14			E
43-007-30658-00-00		Gas Well	P	25	14			E
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30206-00-00		Gas Well	P	25	14			Ē
43-015-30519-00-00		Gas Well	P	25	16		8	
43-007-30156-00-00		Gas Well	P	25	14		9	
43-007-30130-00-00		Gas Well	P	26	14			
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P		15		9	
43-007-30445-00-00		Gas Well	P	26 26	15		9	
43-007-30444-00-00			P		15		9	
43-007-30444-00-00		Gas Well Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		9	
43-015-30542-00-00			P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	14		8	
			P	26			9	
43-007-30395-00-00 43-007-30292-00-00			P	27	14 14		9	
		Gas Well		27	15		9	
43-007-30457-00-00 43-007-30458-00-00		Gas Well	P P	27			9	
<b></b>		Gas Well		27	15		9	
43-007-30712-00-00		Gas Well	Р	27	14		8	=
43-007-30714-00-00		Gas Well	Р	27	14		8	
43-007-30777-00-00	W	Gas Well	P	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			Р	28	14		9	
43-007-30294-00-00			P	28	14		9	
43-007-30551-00-00			Р	28	15		9	
43-007-30560-00-00			Р	28	15		9	
43-007-30405-00-00			Р	29	14		9	
43-007-30427-00-00	······································		P	29	14		9	
43-007-30739-00-00			Р	29	15		9	
43-007-30740-00-00			Р	29	15		9	
43-007-30741-00-00			Р	29	15		9	
43-007-30742-00-00			P	29	15		9	
43-007-30262-00-00	UTAH 30-125	Gas Well	Р	30	14		10	
43-007-30185-00-00	UTAH 30-13-14	Gas Well	Р	30	14	s	10	
43-007-30265-00-00	UTAH 30-195	Gas Well	Р	30	14	s	9	E
43-007-30344-00-00	UTAH 30-196	Gas Well	Р	30	14		9	

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	P	36	14	S	9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36				Ε
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36			9	Ε
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	Ε
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36			8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36				E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	
43-007-30144-00-00	UTAH 36-9-5	Gas Well	<b>P</b>	36	14			Е
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16		9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	P	4	16	S		E
43-007-30384-00-00	UTAH 5-205	Gas Well	P	5	15		9	Е
43-007-30269-00-00	UTAH 5-94	Gas Well	Ρ	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Ρ	5	15		10	
43-007-30217-00-00	UTAH 6-38	Gas Well	P.	6	15		10	Е
43-007-30218-00-00	UTAH 6-39	Gas Well	P.	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Ρ	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Ρ	6	15		10	
43-007-30235-00-00		Gas Well	P	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00		Gas Well	Р	7	15		10	Е
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	
43-007-30285-00-00	UTAH 8-98X	Gas Well	P	8	15		10	
43-007-30274-00-00	UTAH 8-99	Gas Well	P	8	15		10	E
43-007-30413-00-00	UTAH 9-228	Gas Well	P	9	15		9	
43-007-30414-00-00			Р	9	15		9	
43-007-30279-00-00			Р	30	14		10	
	WOOLSTENHULME 05-266	Gas Well	P	5	15		10	E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### **NOTICE**

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

#### Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W Yest B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed, e	effective:	12-31-02						
FROM: (Old Operator):		TO: ( New Operator):						
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY						
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066						
ARGEOUS, NOVI LA LEAT OF A TOD								
BARTLESVILLE, OK 74004		HOUSTON, TX 77252						
Phone: 1-(918)-661-4415		Phone: 1-(832)-	486-2329					
Account No. N1475		Account No.	N2335					
CA No.		Unit: DRUNKARDS WASH						
WELL(S)								
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL		
NAME	RNG		NO	TYPE	TYPE	STATUS		
UTAH 23-564	23-16S-08E	43-015-30335	11256	STATE	GW	P		
UTAH 23-567	23-16S-08E	43-015-30513	11256	STATE	GW	P		
UTAH 23-566	23-16S-08E	43-015-30517	11256	STATE	GW	P		
UTAH 23-565		43-015-30538		STATE	GW	DRL		
UTAH 24-560	24-16S-08E	43-015-30514	11256	STATE	GW	P		
UTAH 24-561	24-16S-08E	43-015-30491	11256	STATE	GW	P		
UTAH 24-563	24-16S-08E	43-015-30516	11256	STATE	GW	P		
UTAH 25-577		43-015-30519		STATE	GW	P		
UTAH 26-580		43-015-30541		STATE	GW	P		
UTAH 26-581	26-16S-08E	43-015-30542	11256	STATE	GW	P		
UTAH 26-583	26-16S-08E	43-015-30544	11256	STATE	GW	P		
UTAH 27-584	27-16S-08E	43-015-30545	11256	STATE	GW	P		
USA 01-264	01-16S-09E	43-015-30336	11256	FEDERAL		P		
USA 01-265	01-16S-09E	43-015-30337	11256	FEDERAL	GW	P		
USA 01-312	01-16S-09E	43-015-30350	11256	FEDERAL	GW	P		
USA 1-425	01-16S-09E	43-015-30418	11256	FEDERAL	GW	P		
UTAH 02-138	02-16S-09E	43-015-30288	11256	STATE	GW	P		
UTAH 02-139	02-16S-09E	43-015-30289	11256	STATE	GW	P		
UTAH 02-140	02-16S-09E	43-015-30290	11256	STATE	GW	P		
UTAH 02-141	02-16S-09E	43-015-30291	11256	STATE	GW	P		
OPERATOR CHANGES DOCUMENTATION  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:  01/08/2003								
2. (R649-8-10) Sundry or legal documentation was received			01/08/200	-		02/03/2003		
3. The new company has been checked through the Departm	ent of Comm	ierce, Division (	oi Corpora	uons Datab	ase on:	02/03/2003		
4. Is the new operator registered in the State of Utah:	YES	_Business Numl	per:	562960-014	3			

6. (	R649-9-2)Waste Management Plan has been received on:	IN PLACE			
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved 01/14/2003	the merger, name change,	***********
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit open.	erator for wells	listed on:	01/14/2003	
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells			01/14/2003	
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v			UIC Form 5, <b>Transfer of Authority to Injec</b> on: N/A	et,
<b>D</b> A	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	02/11/2003			
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	heet on:	02/11/2003	
3.	Bond information entered in RBDMS on:	N/A			
4.	Fee wells attached to bond in RBDMS on:	N/A			
ST	ATE WELL(S) BOND VERIFICATION:				
1.	State well(s) covered by Bond Number:	8140-60-24			
FF	DERAL WELL(S) BOND VERIFICATION:				
1.	Federal well(s) covered by Bond Number:	8015-16-69			
IN	DIAN WELL(S) BOND VERIFICATION:				
1.	Indian well(s) covered by Bond Number:	<u>N/A</u>			
FE	E WELL(S) BOND VERIFICATION:				
1.	(R649-3-1) The NEW operator of any fee well(s) listed co	vered by Bond	Number	6196922	
2.	The FORMER operator has requested a release of liability	from their bon	d on:	N/A	
	The Division sent response by letter on:	N/A			
LE	ASE INTEREST OWNER NOTIFICATION:				
3.	(R649-2-10) The <b>FORMER</b> operator of the fee wells has be of their responsibility to notify all interest owners of this ch		nd informed l N/A	by a letter from the Division  —	
CC	MMENTS:				